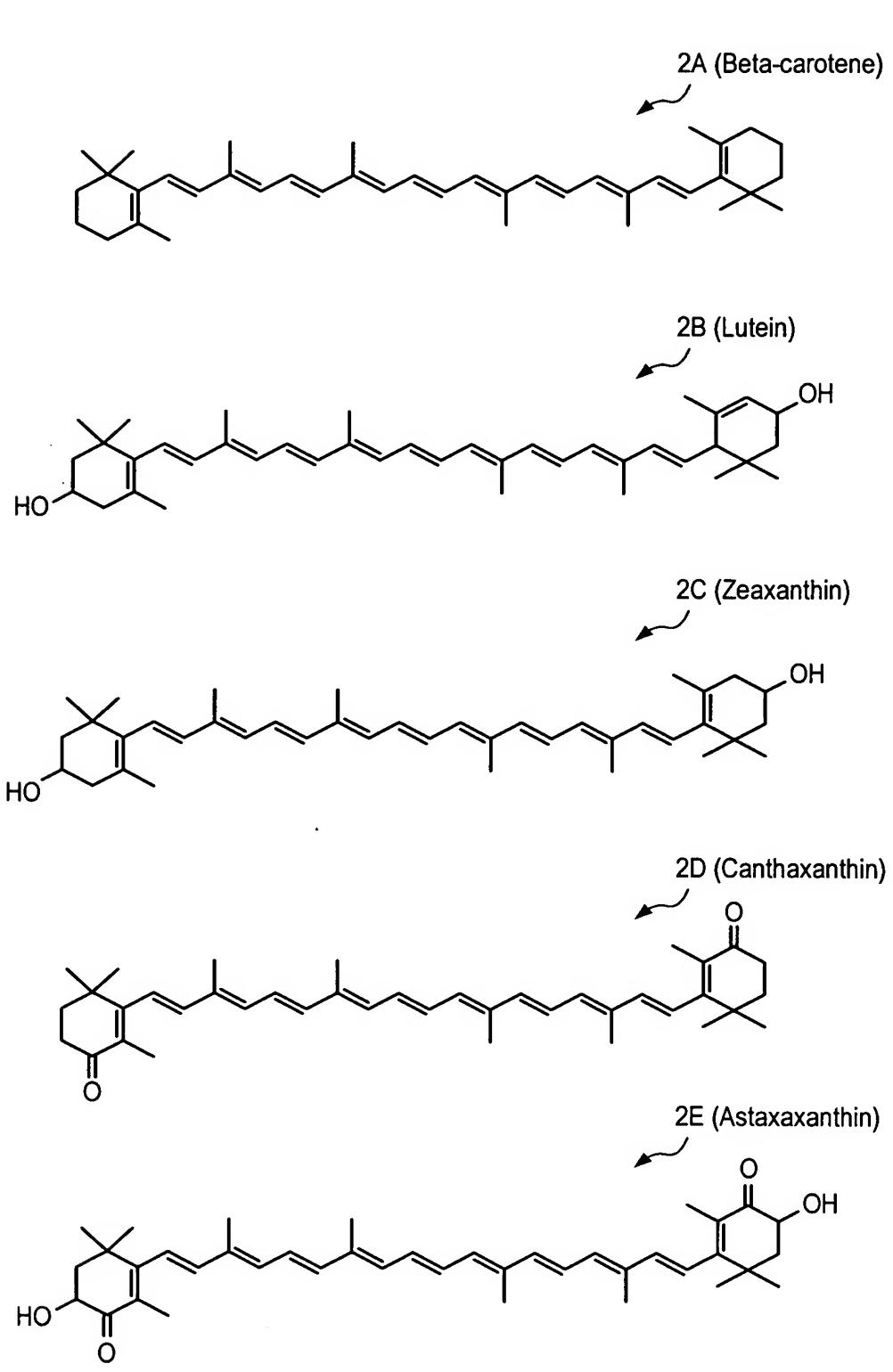




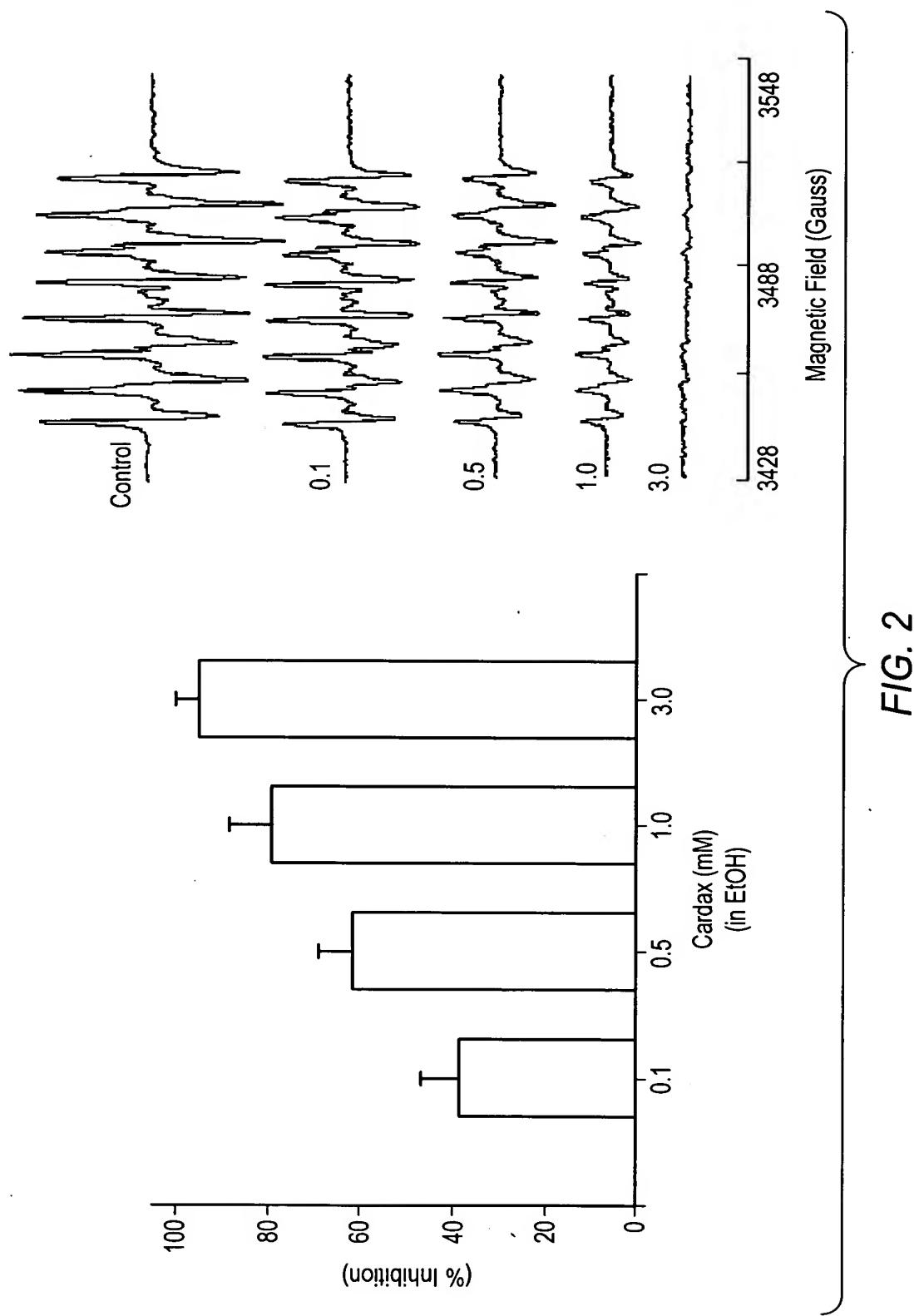
Replacement Sheet

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Replacement Sheet

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Replacement Sheet

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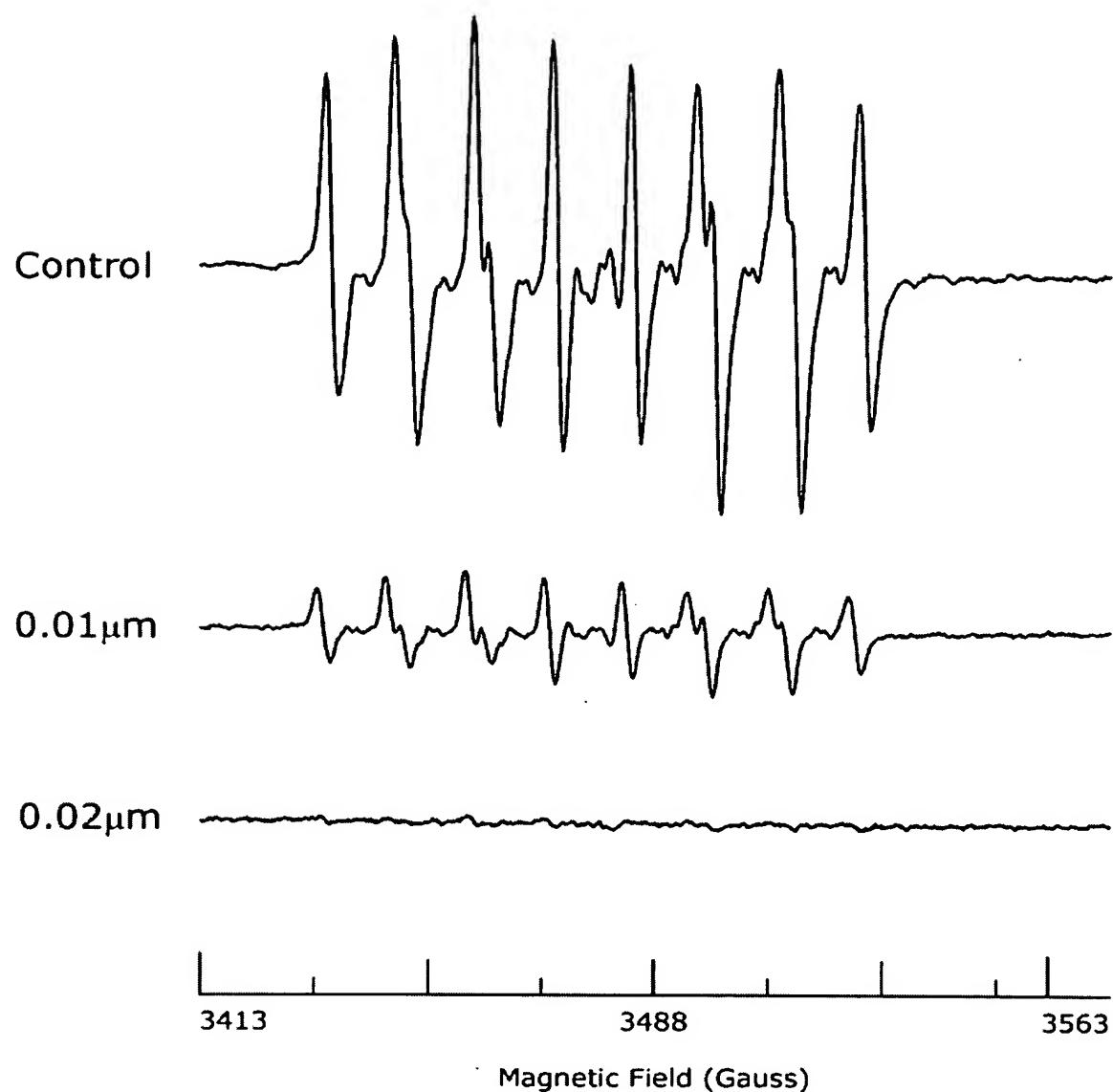
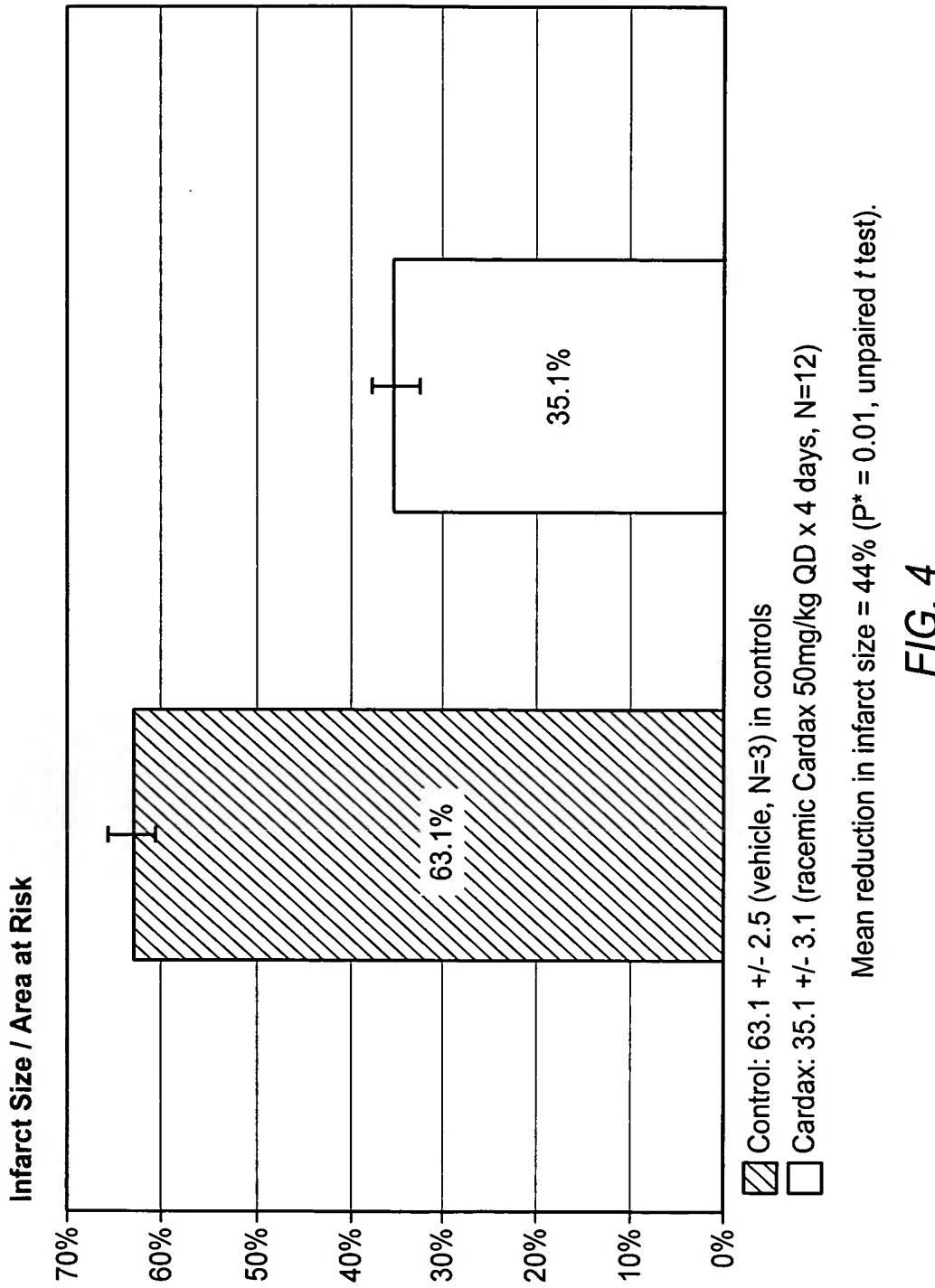


FIG. 3

Replacement Sheet

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Replacement Sheet

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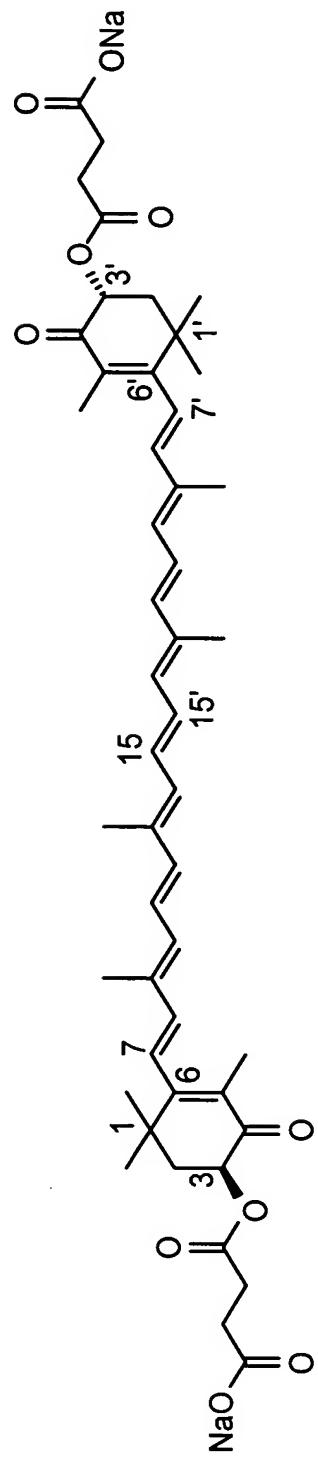


FIG. 5

Replacement Sheet

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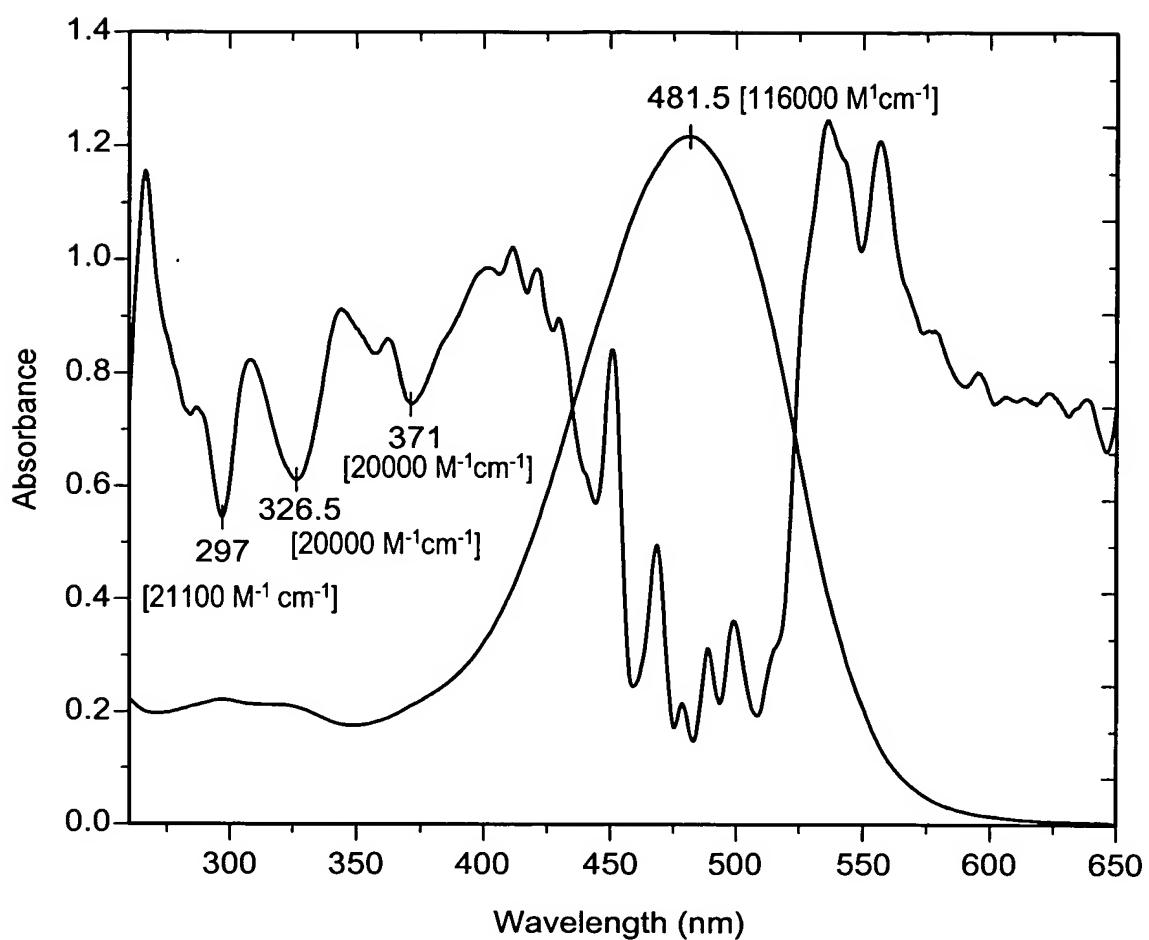


FIG. 6

Replacement Sheet

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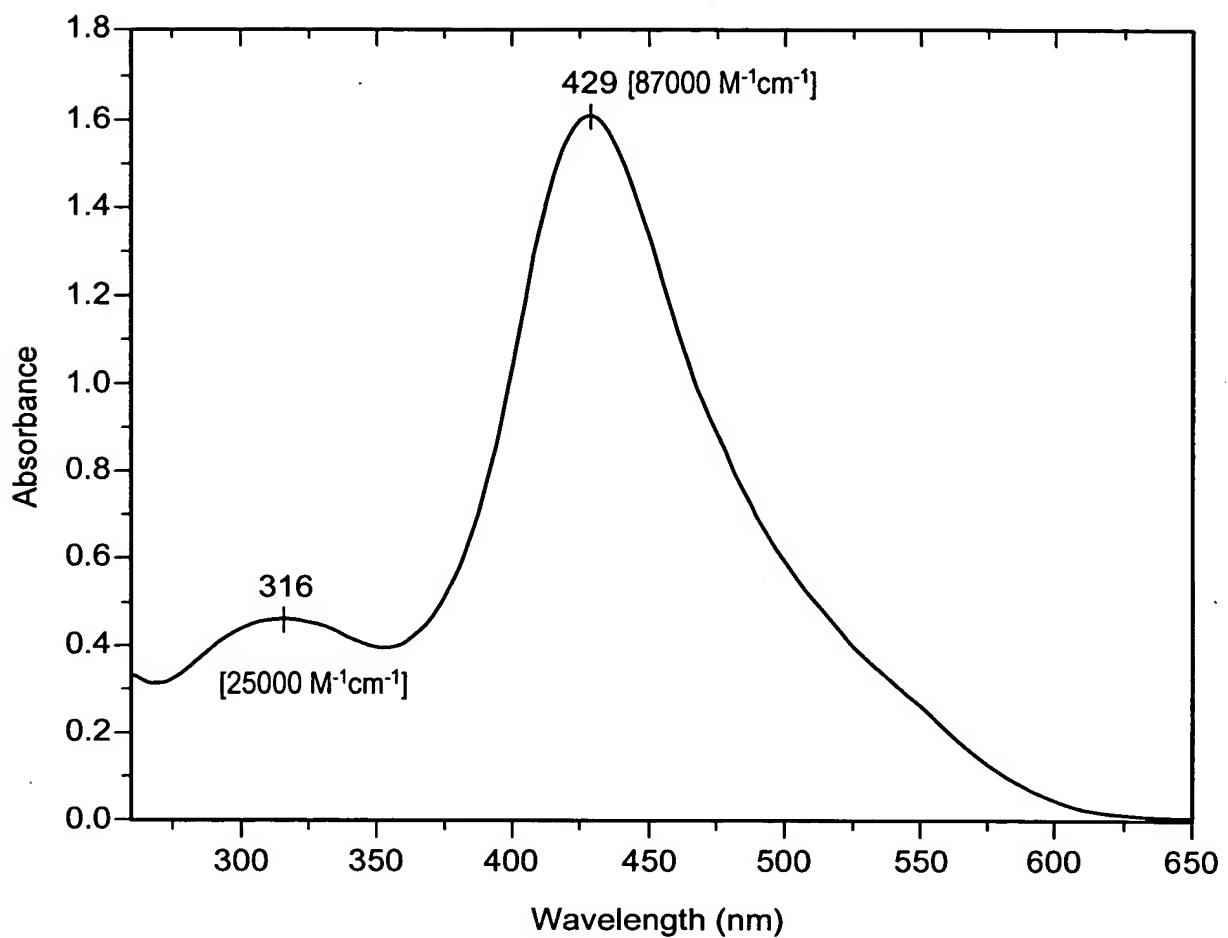


FIG. 7

Replacement Sheet

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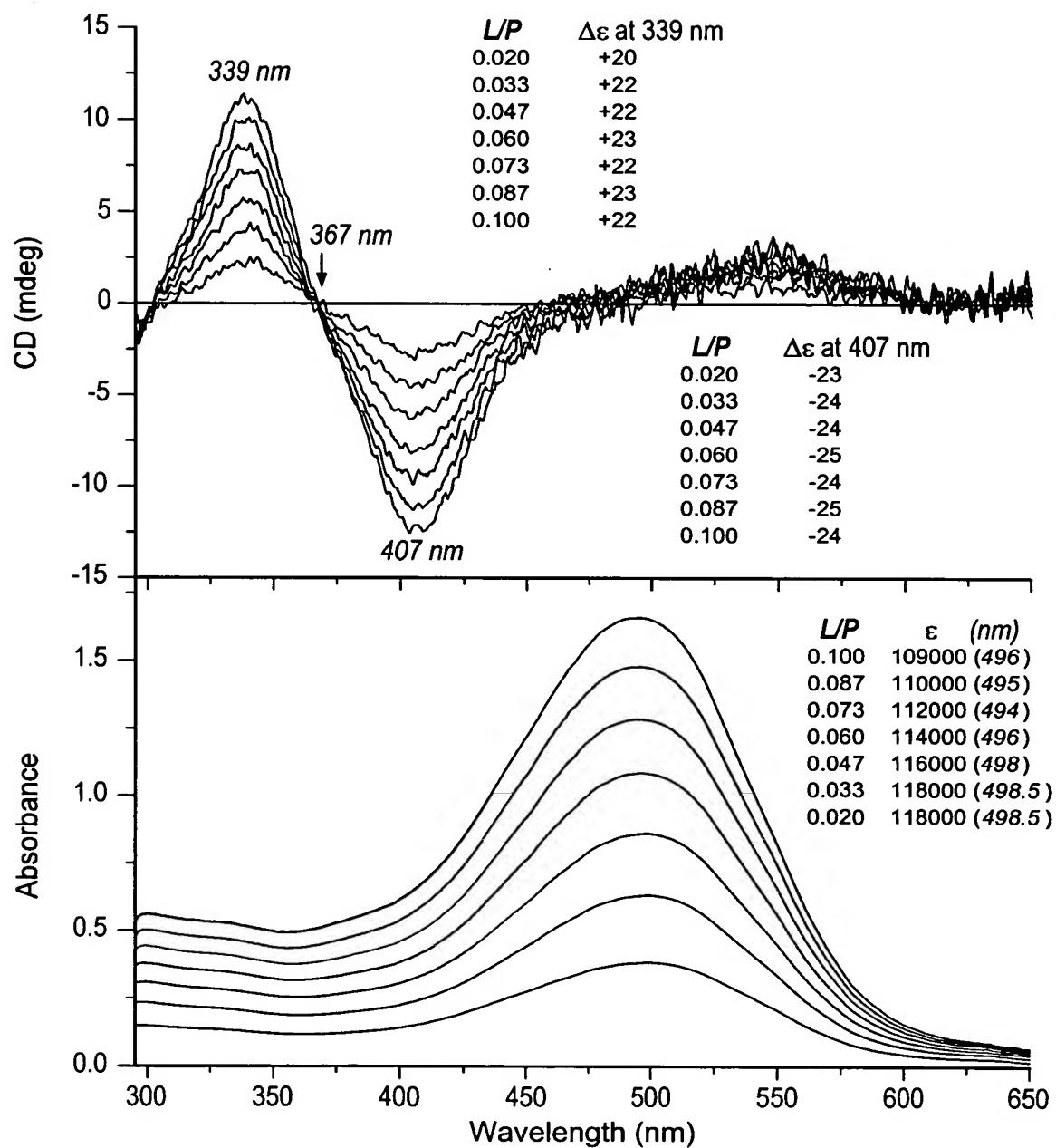


FIG. 8

Replacement Sheet

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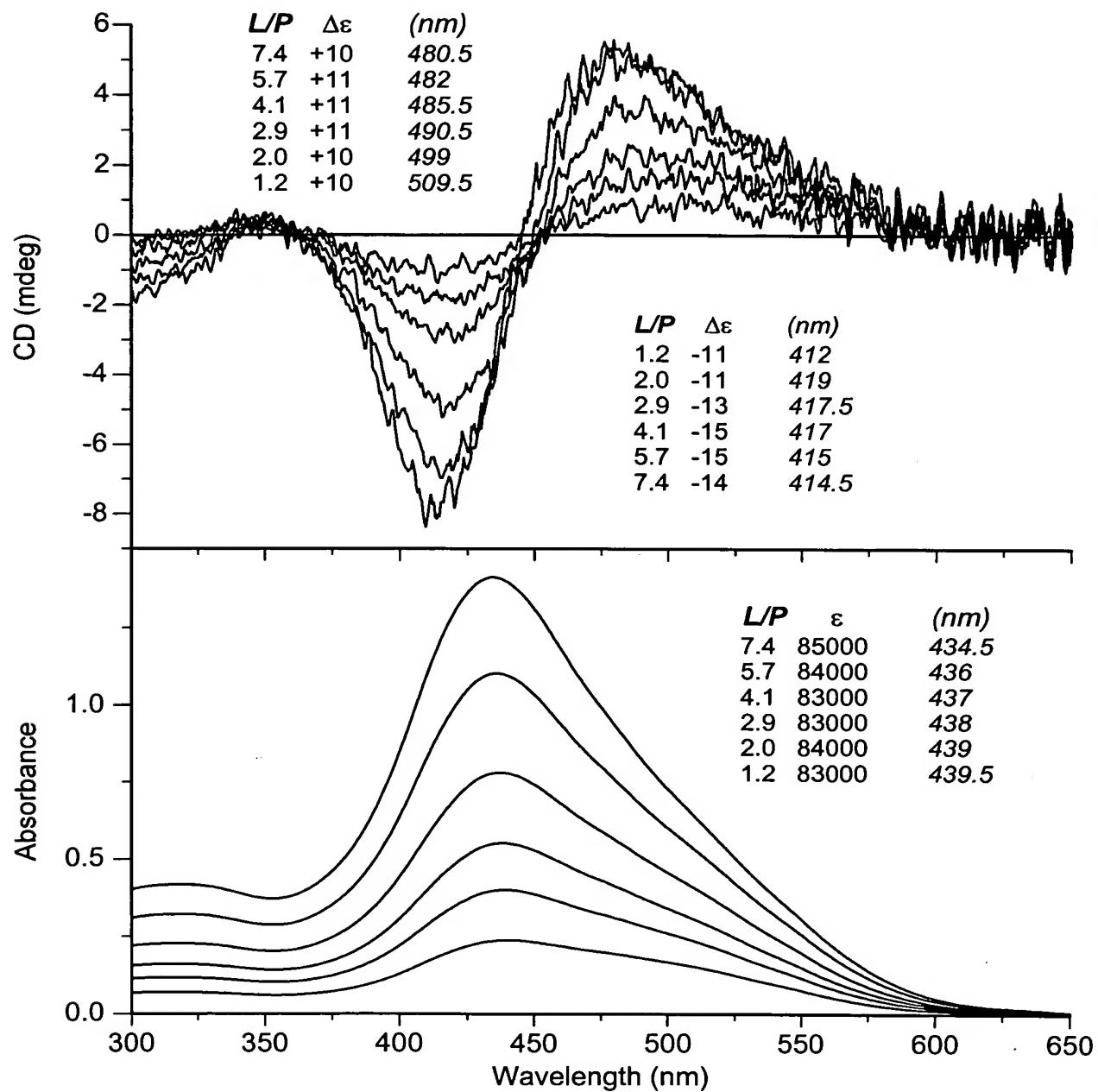


FIG. 9

Replacement Sheet

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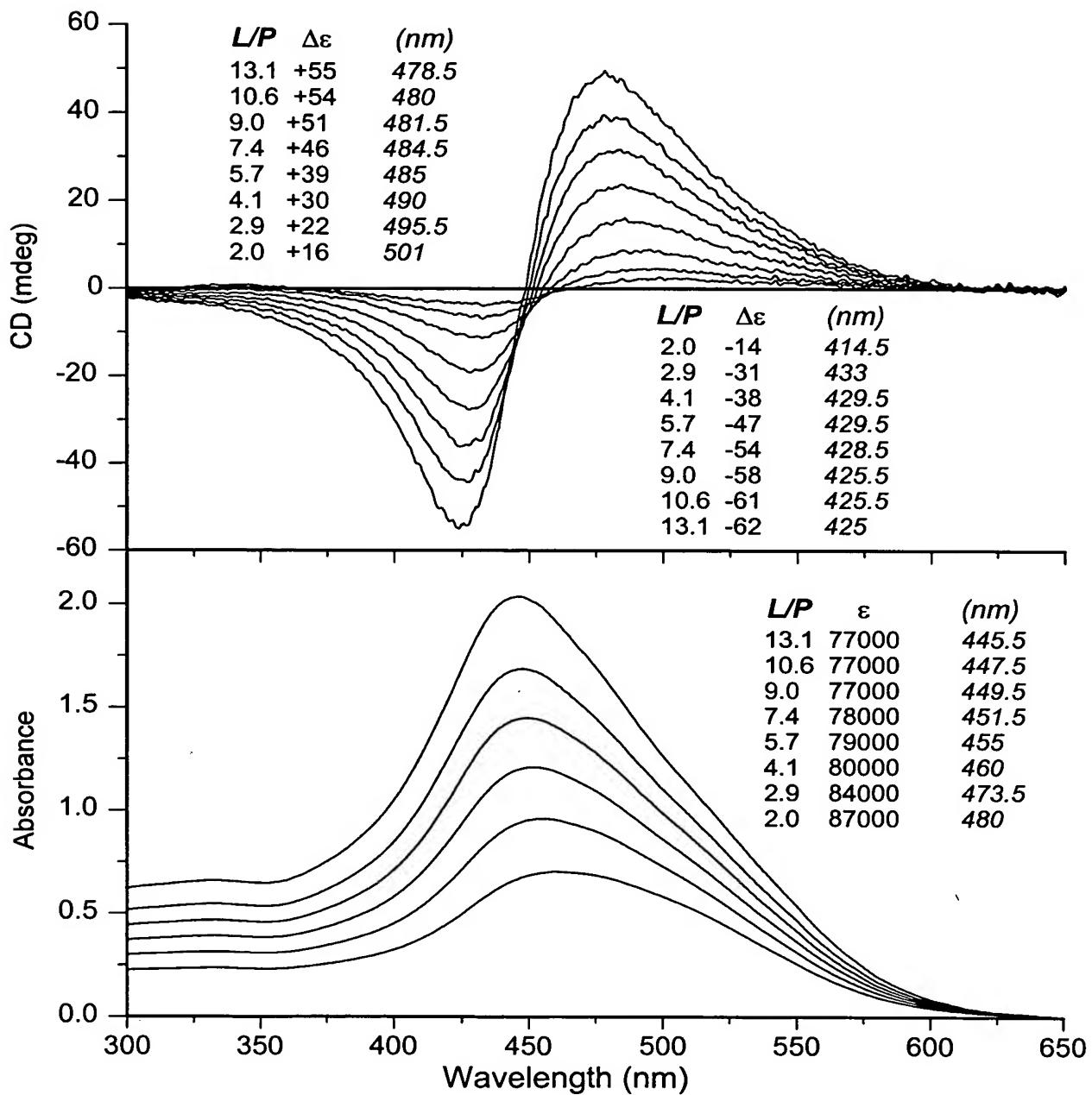


FIG. 10

Replacement Sheet

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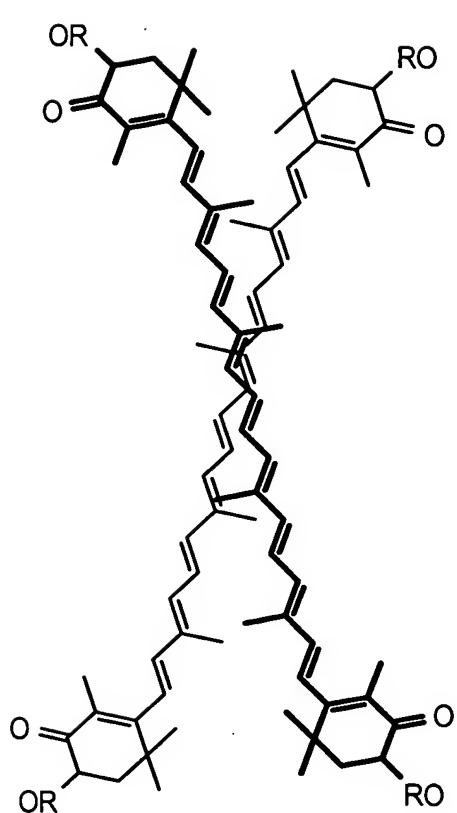


FIG. 11A

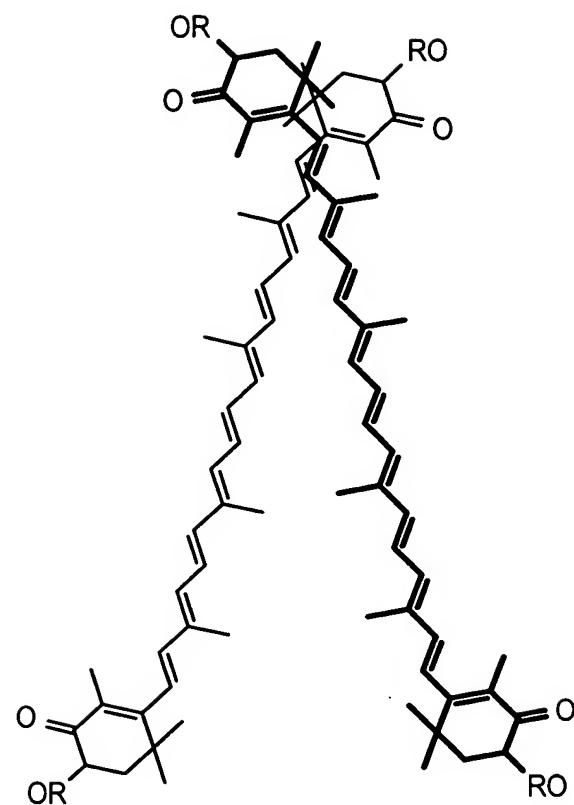


FIG. 11B

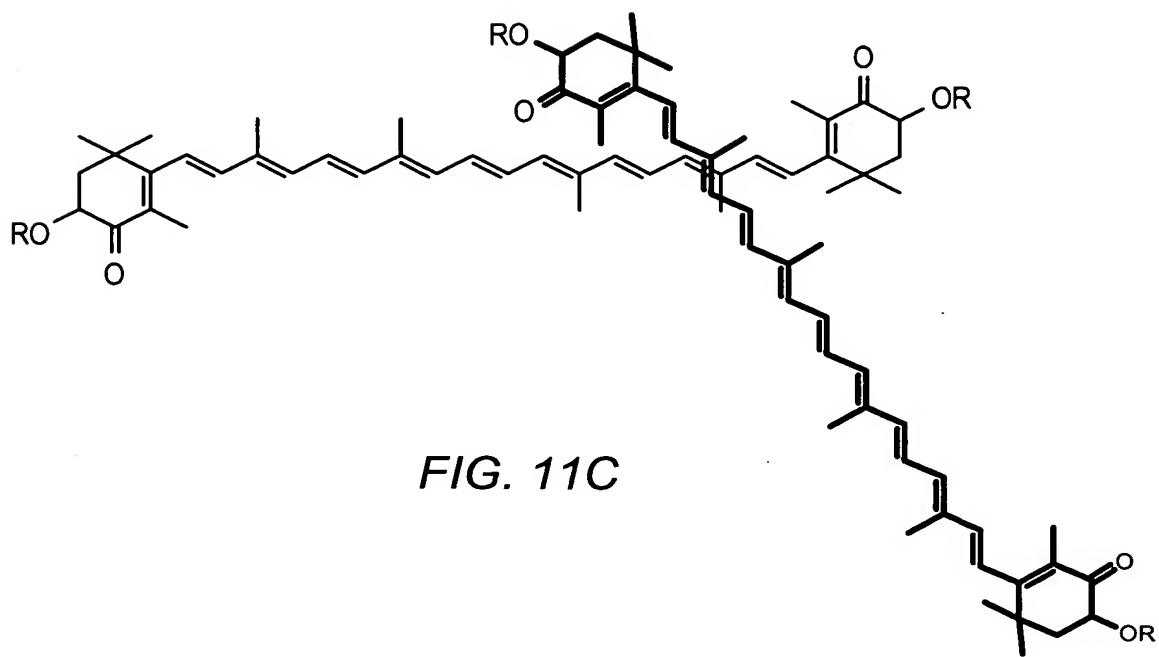


FIG. 11C

Replacement Sheet

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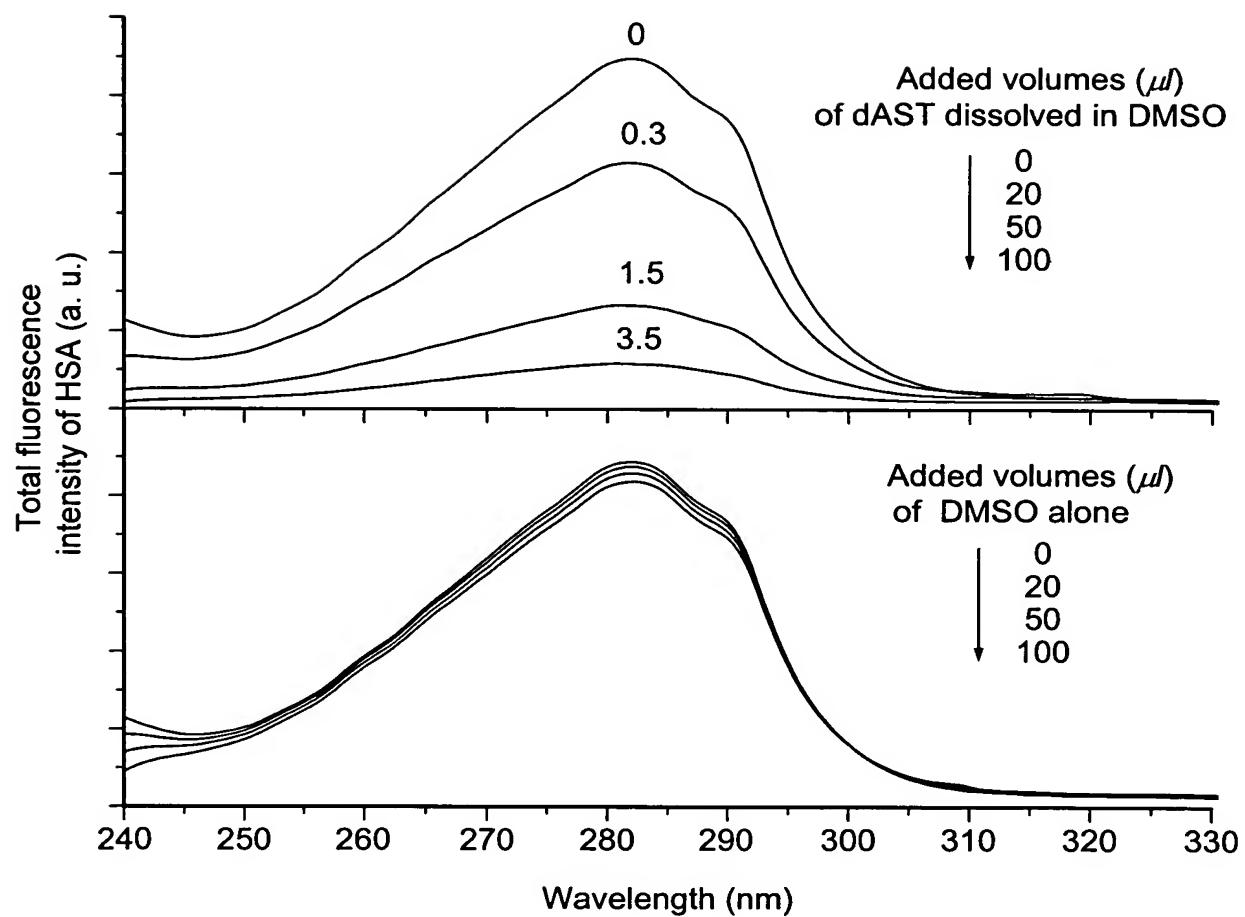


FIG. 12

Replacement Sheet

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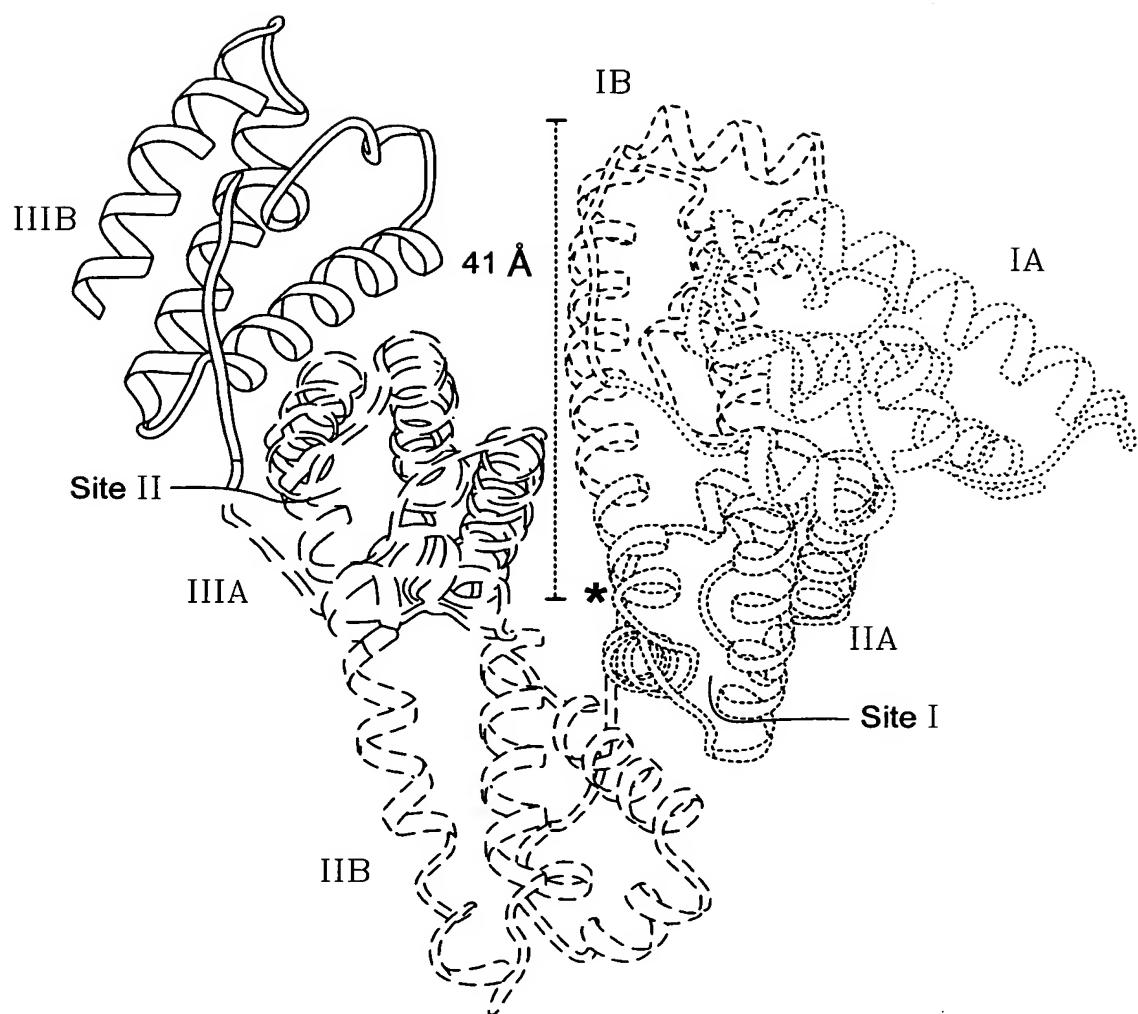


FIG. 13

Replacement Sheet

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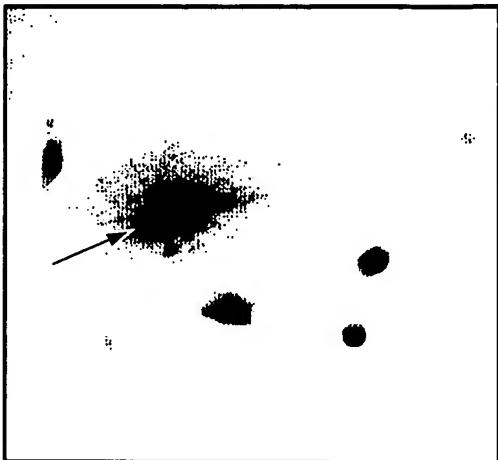


FIG. 14E

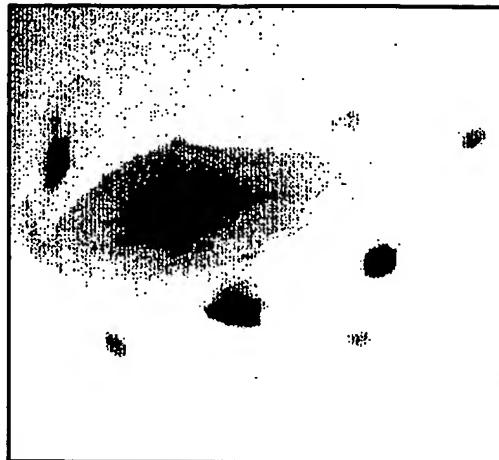


FIG. 14F

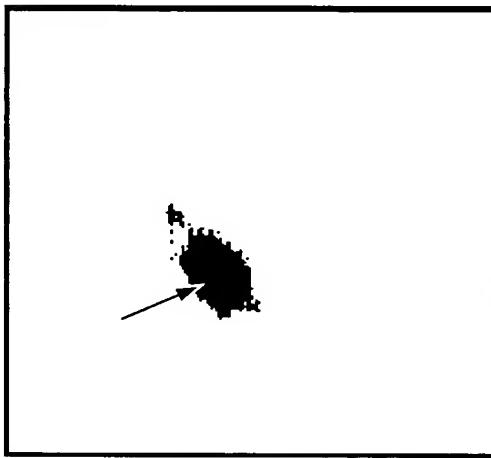


FIG. 14C

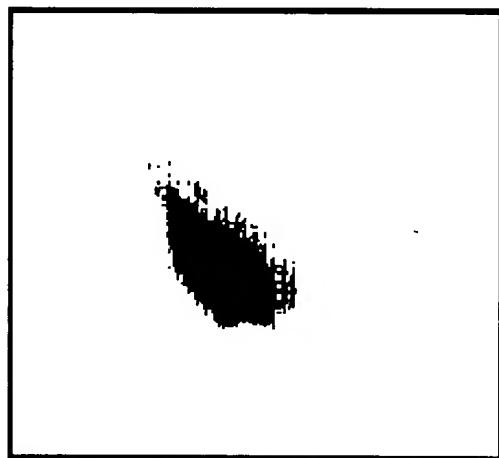


FIG. 14D



FIG. 14A

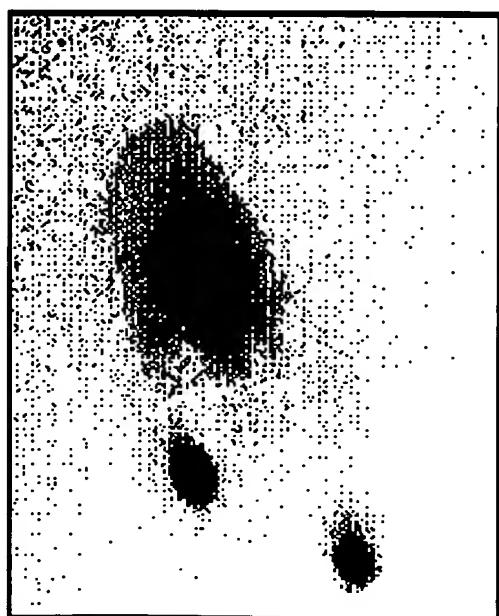


FIG. 14B

Replacement Sheet

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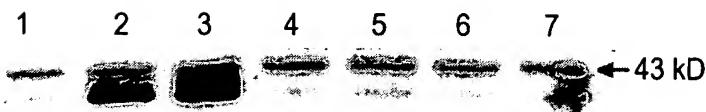


FIG. 15A

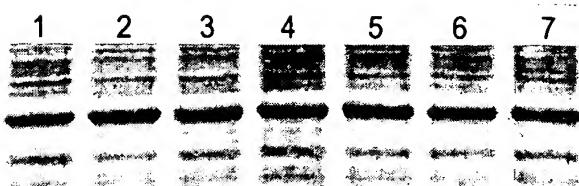


FIG. 15B

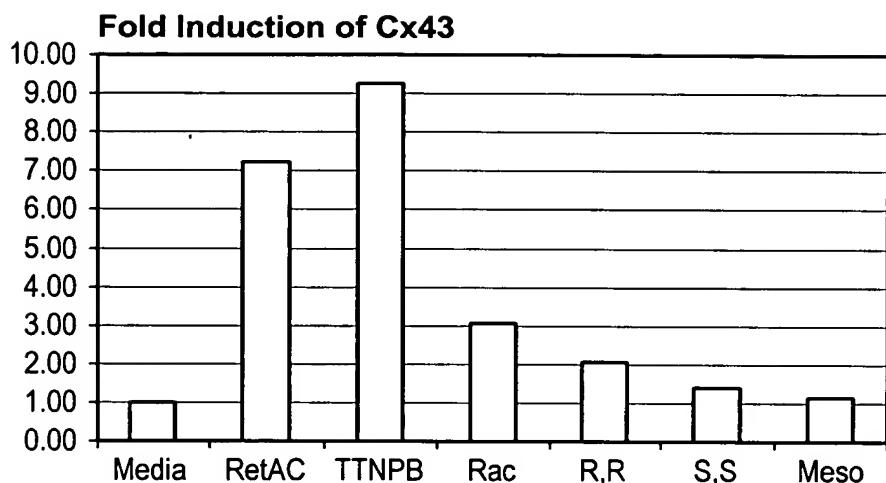


FIG. 15C



FIG. 15D

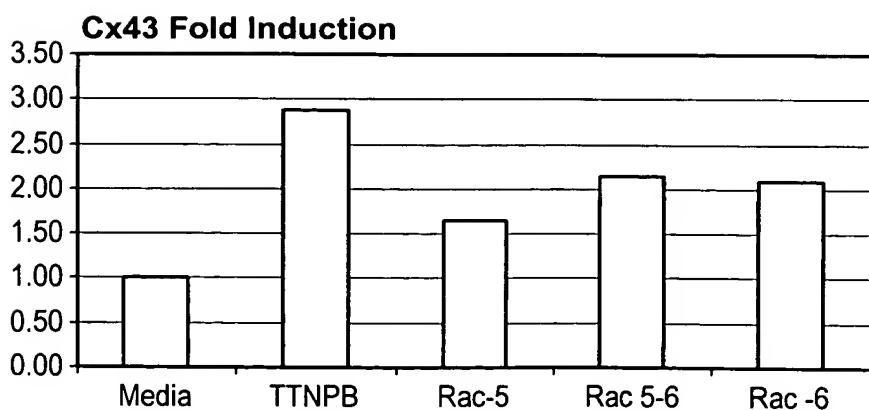


FIG. 15E

Replacement Sheet

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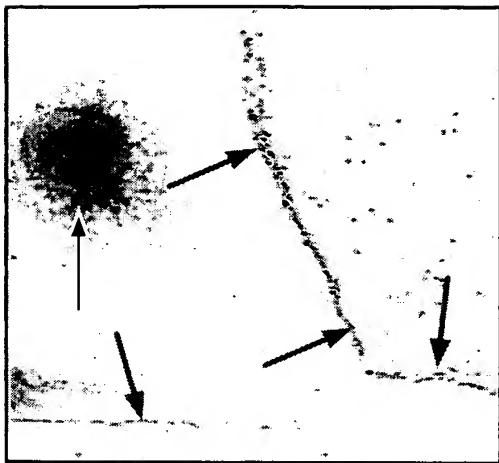


FIG. 16E

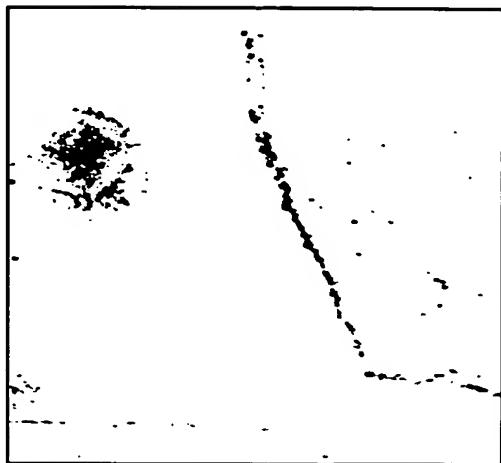


FIG. 16F

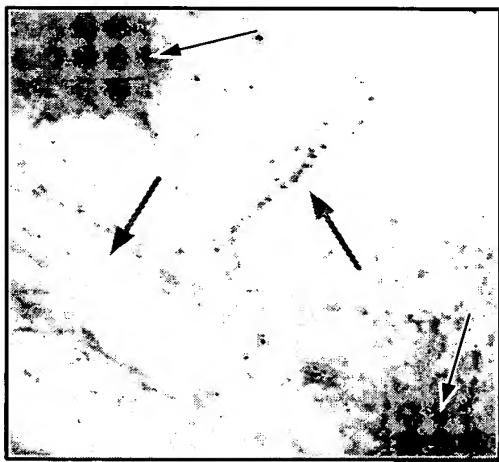


FIG. 16C



FIG. 16D

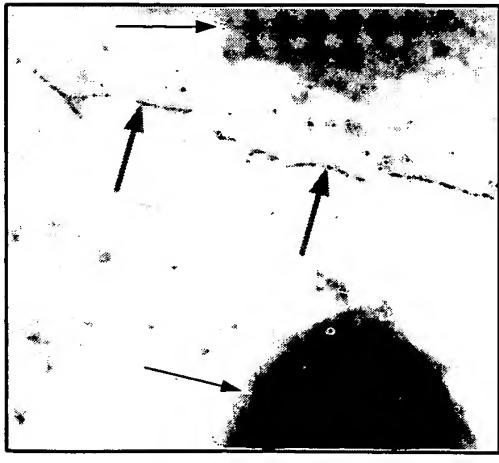


FIG. 16A

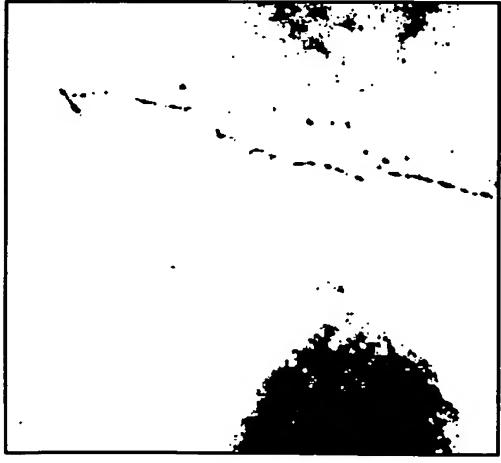
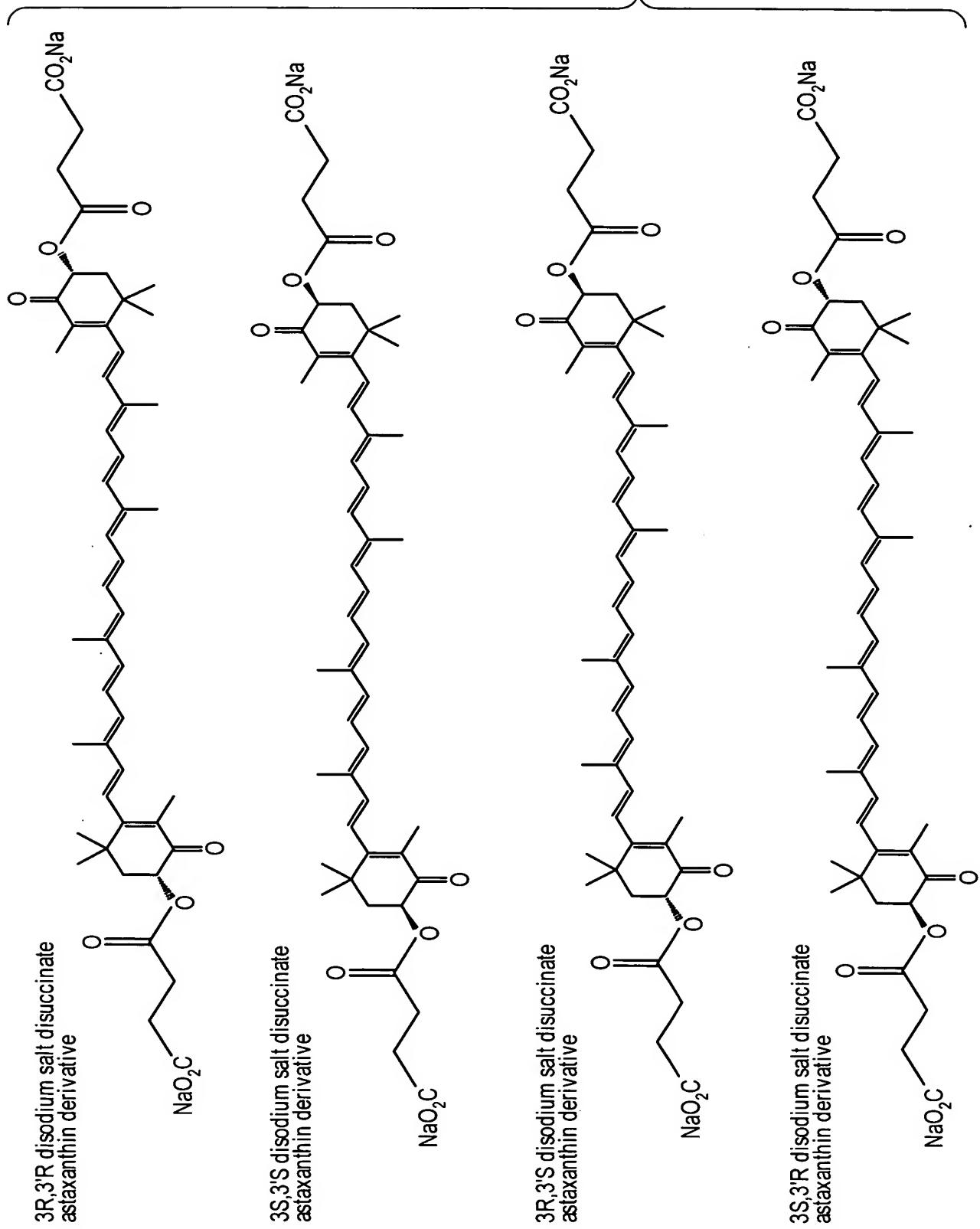


FIG. 16B

Replacement Sheet

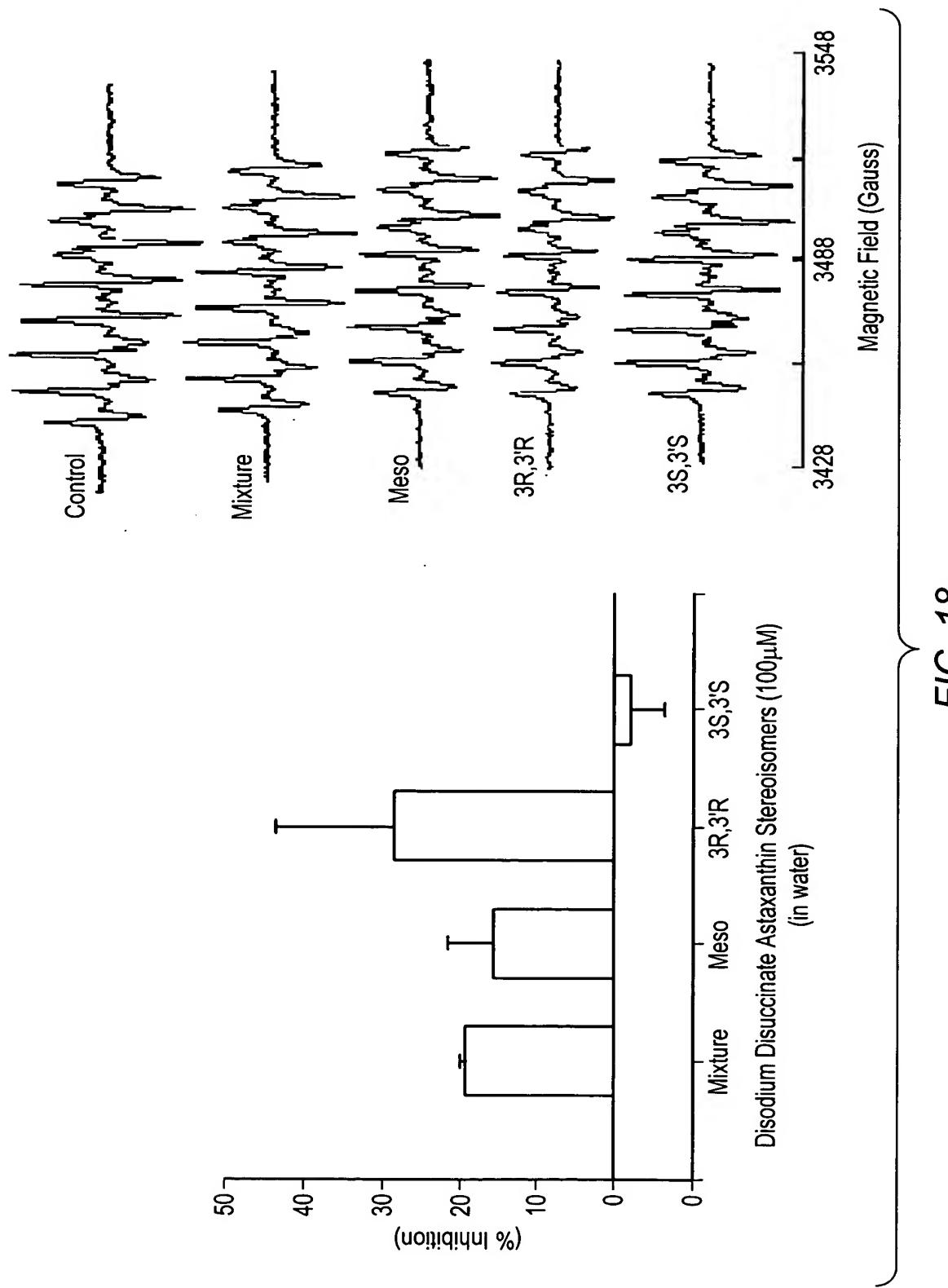
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FIG. 17



Replacement Sheet

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Replacement Sheet

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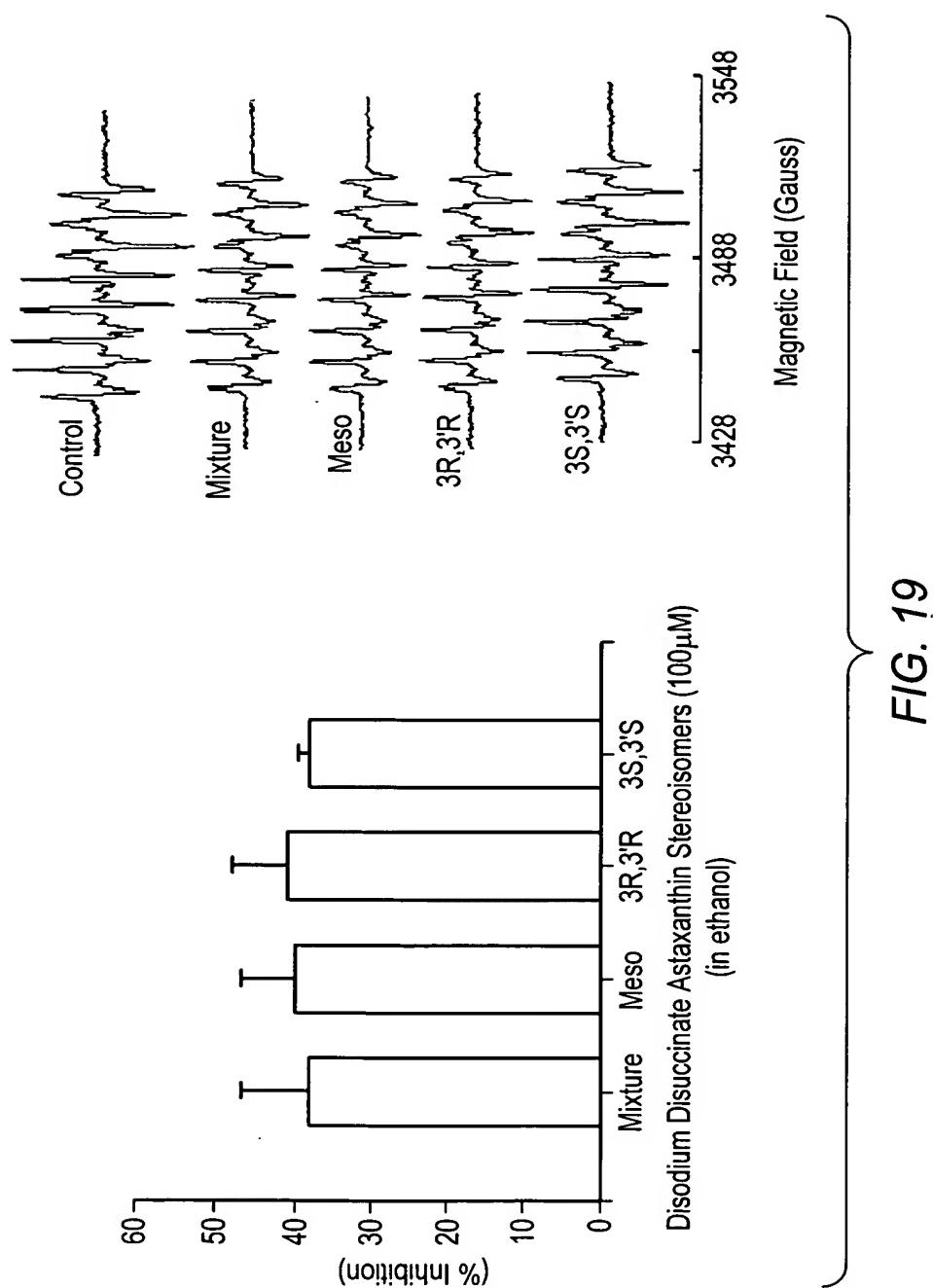


FIG. 19

Replacement Sheet

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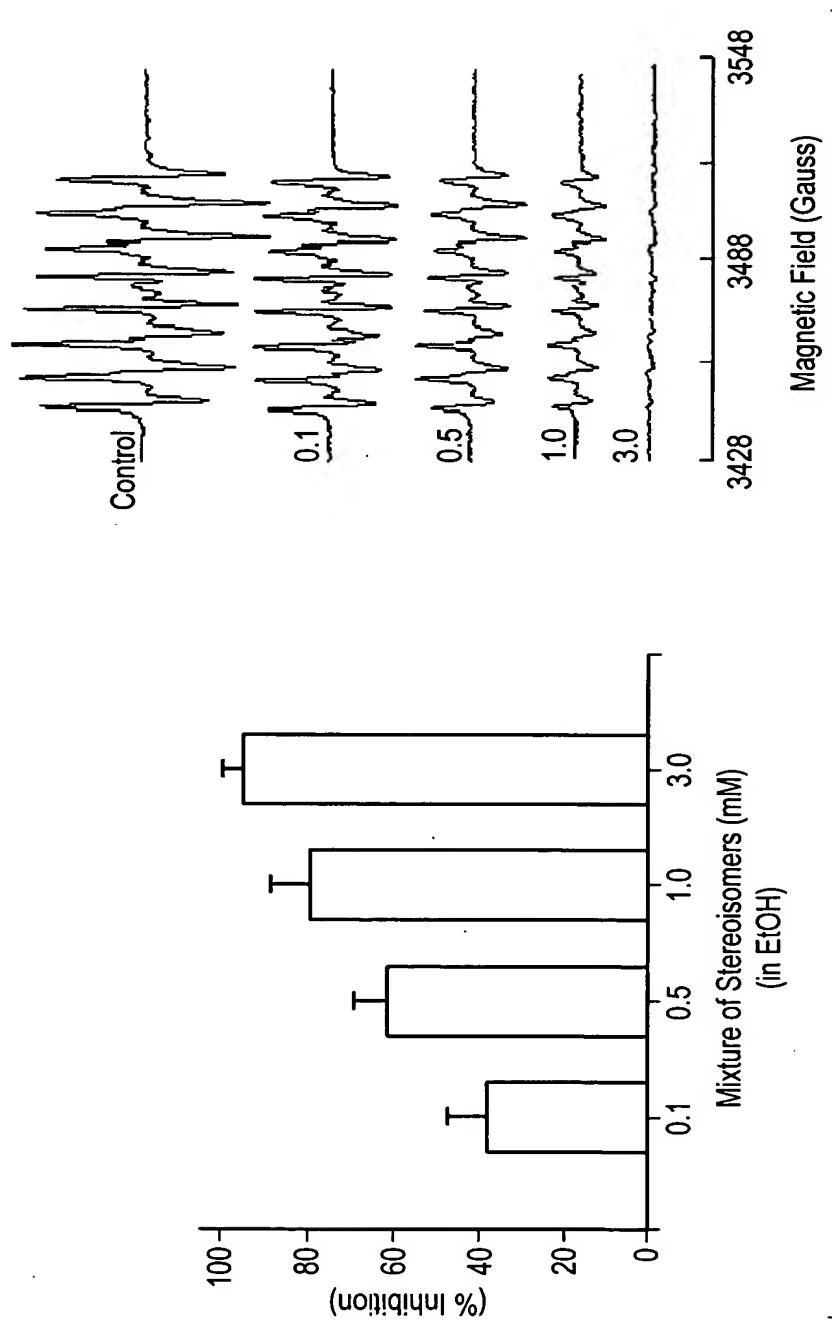
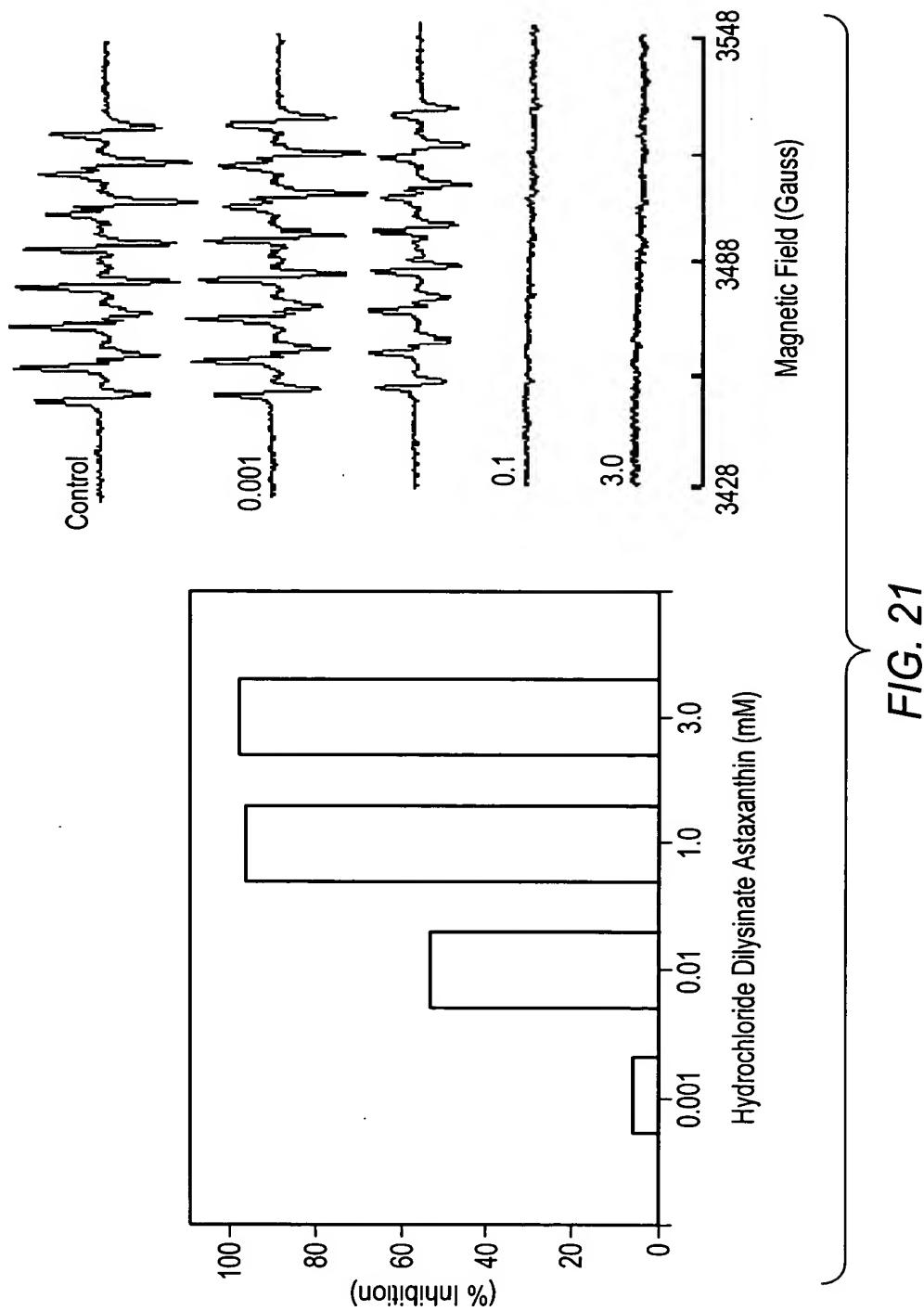


FIG. 20

Replacement Sheet

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Replacement Sheet

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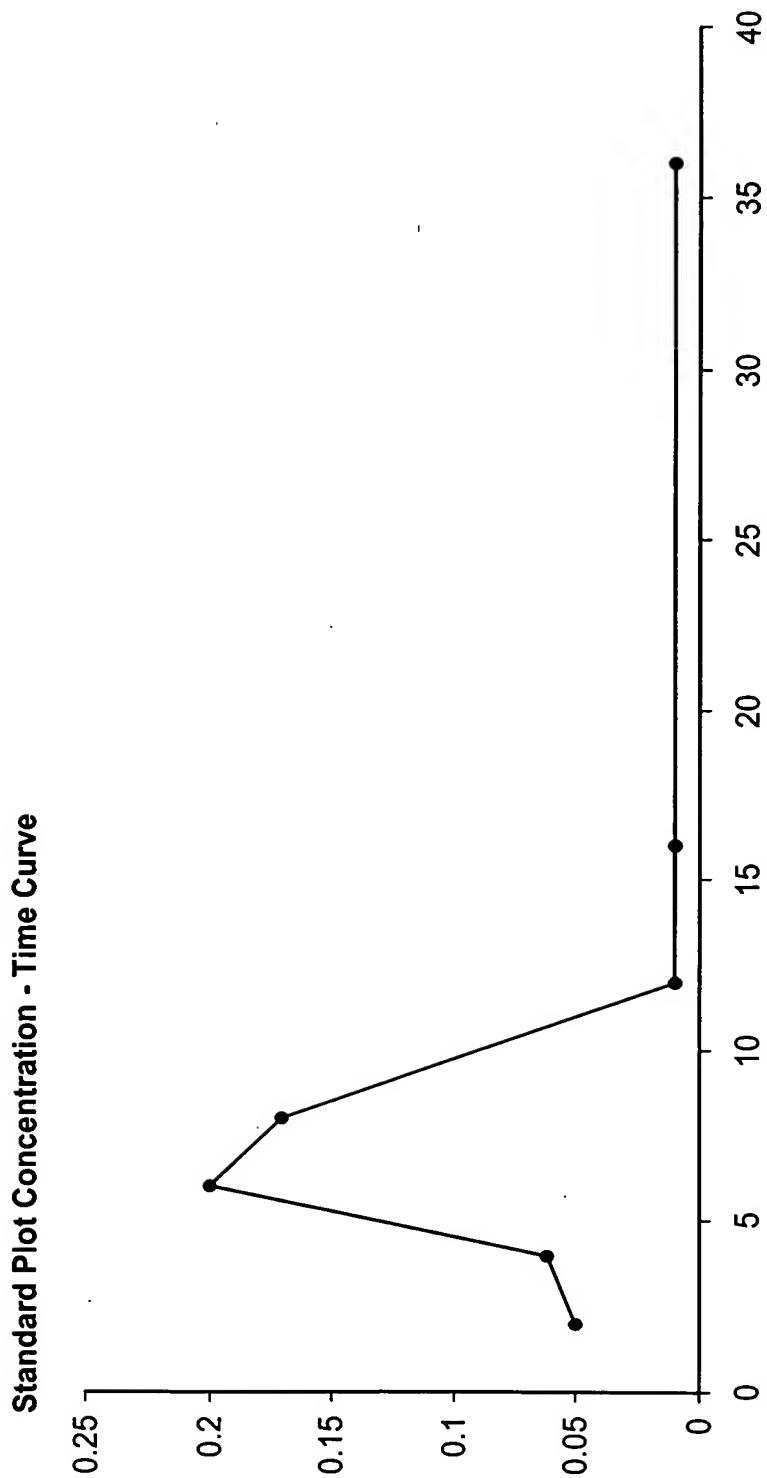


FIG. 22

Replacement Sheet

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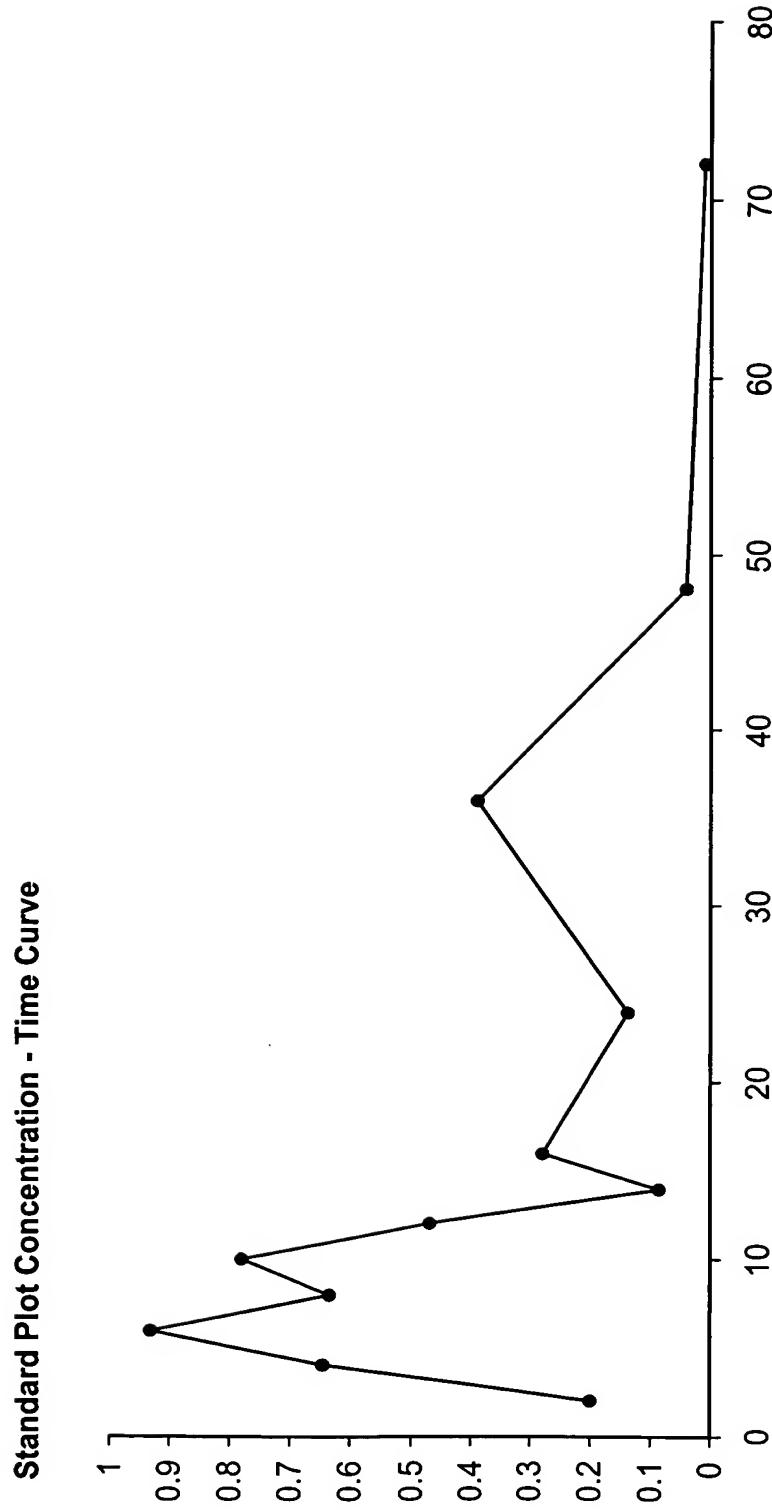


FIG. 23

Replacement Sheet

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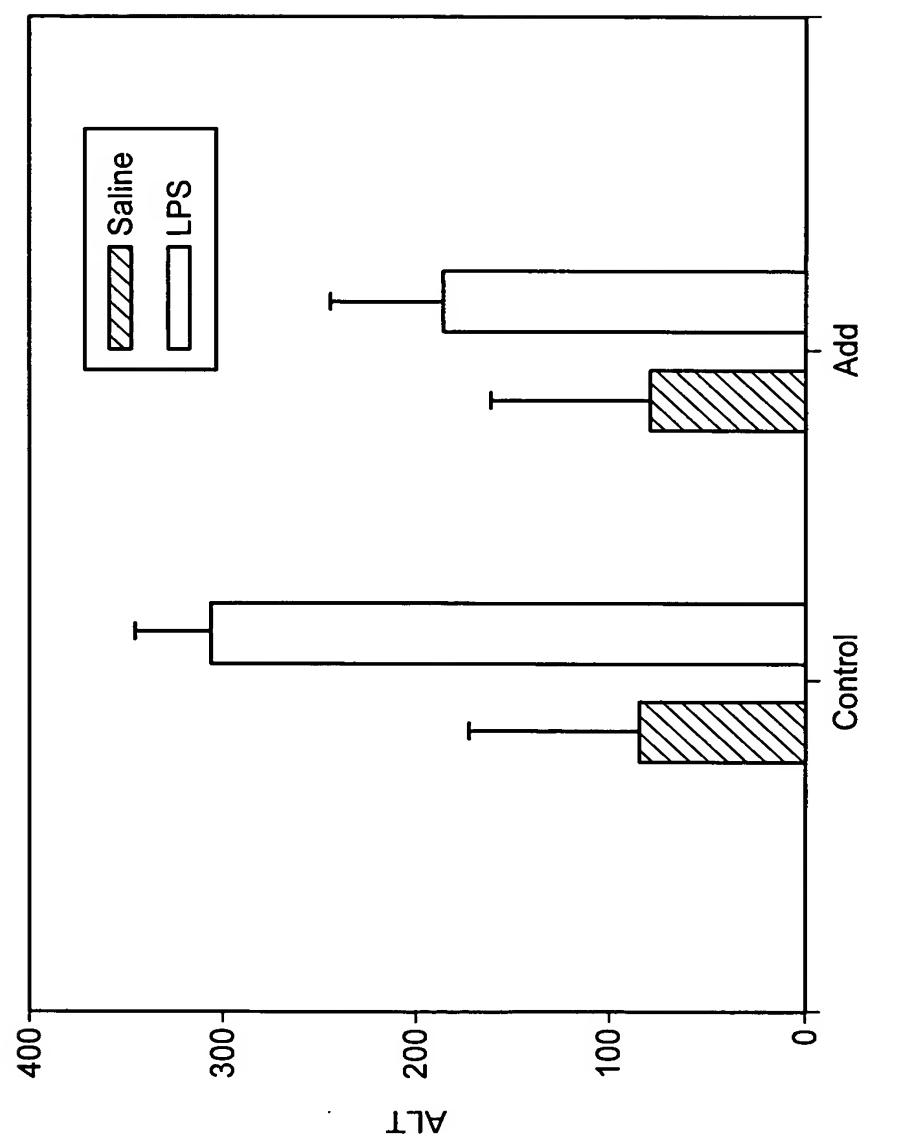
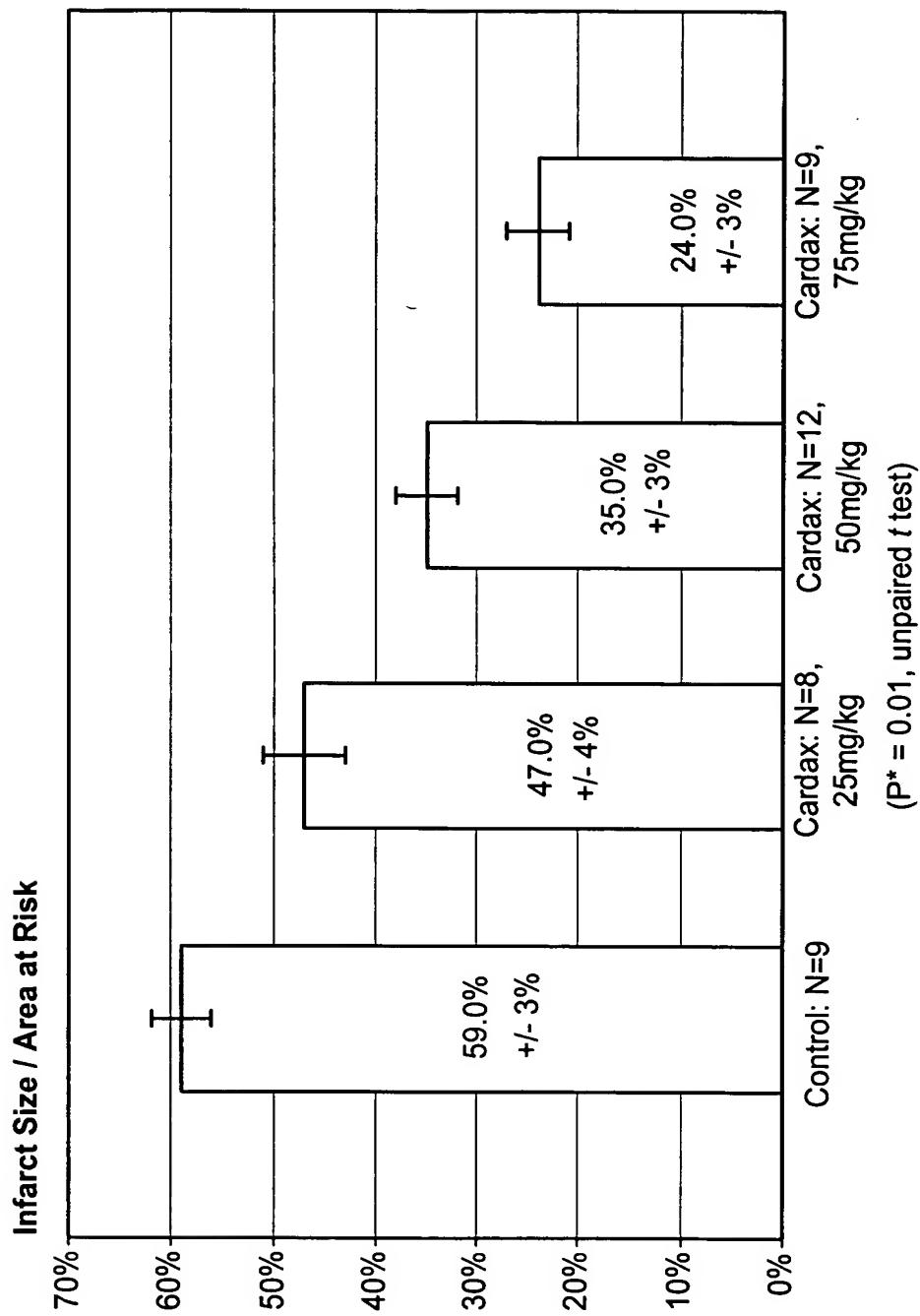


FIG. 24

Replacement Sheet

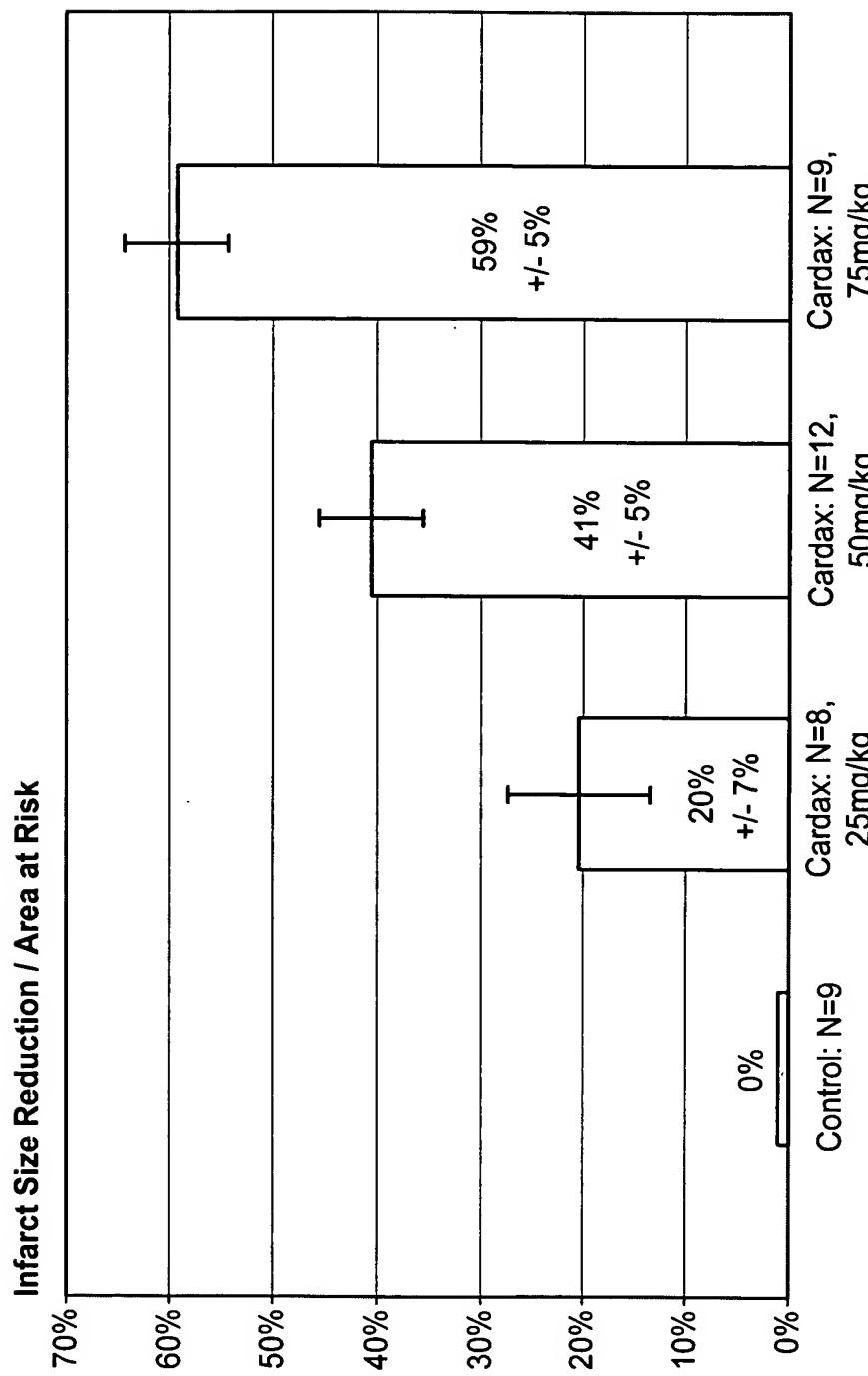
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F/G. 25

Replacement Sheet

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($P^* = 0.01$, unpaired t test)

FIG. 26

Transient absorption spectra of diacid-Car in MeCN

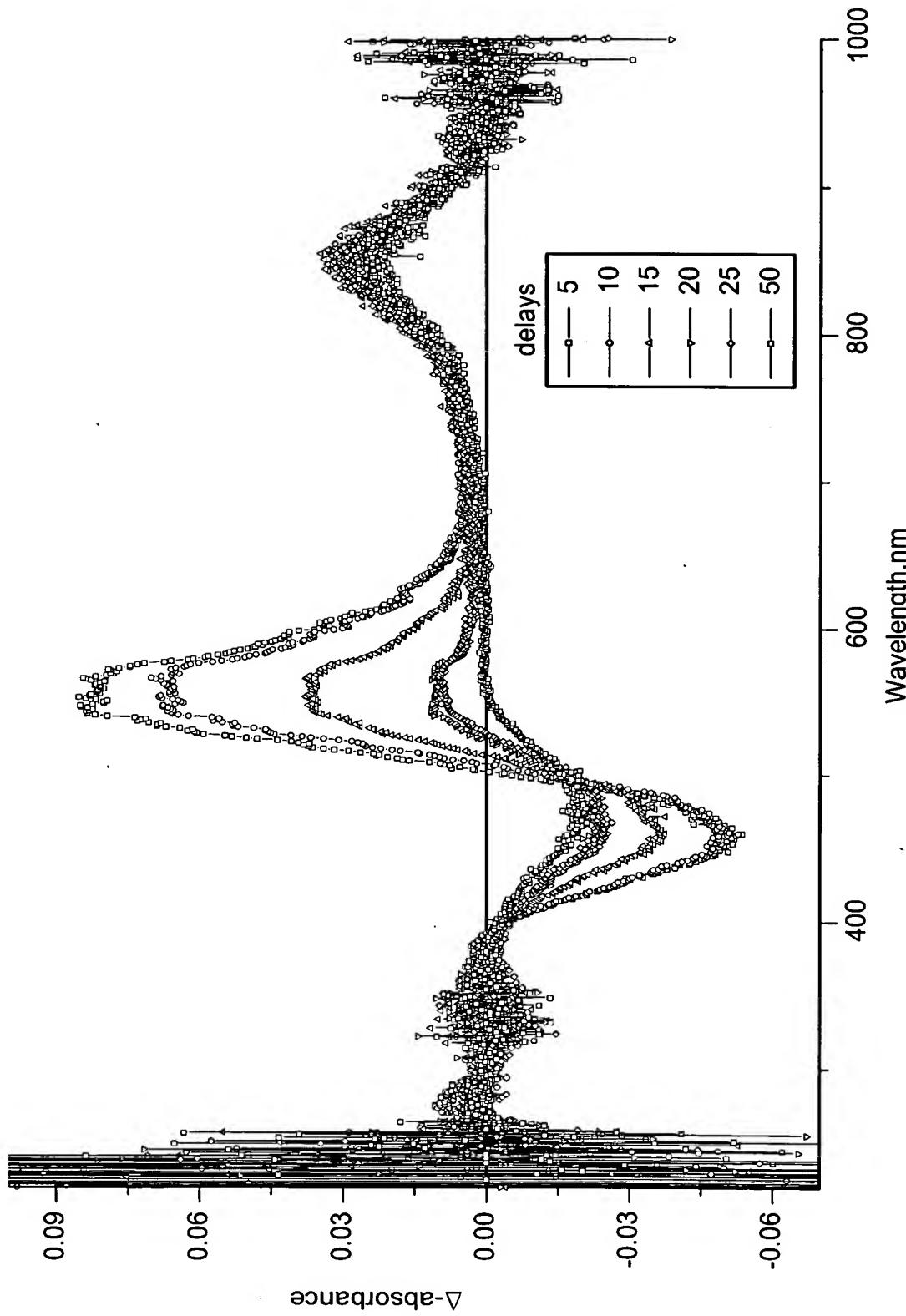
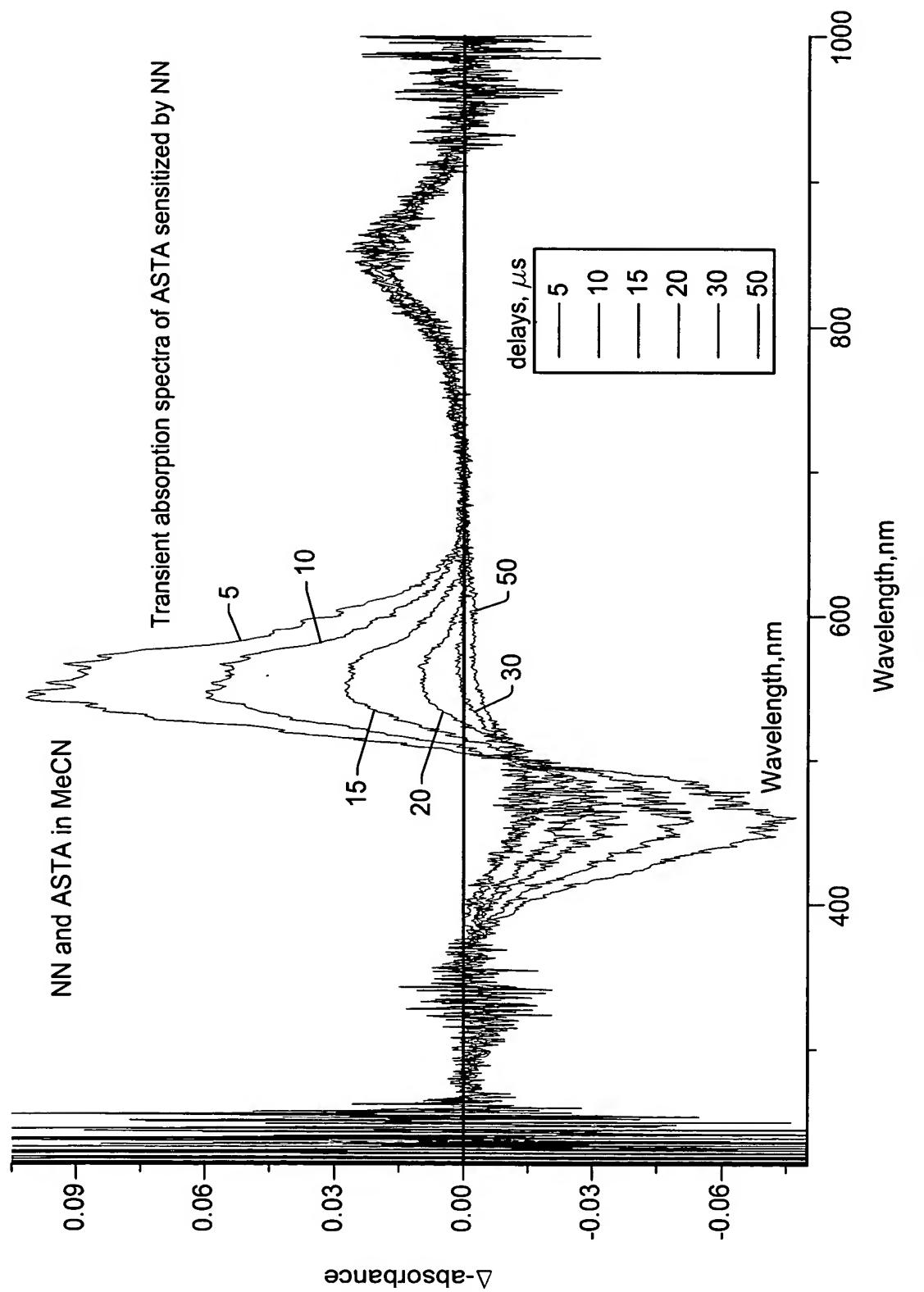
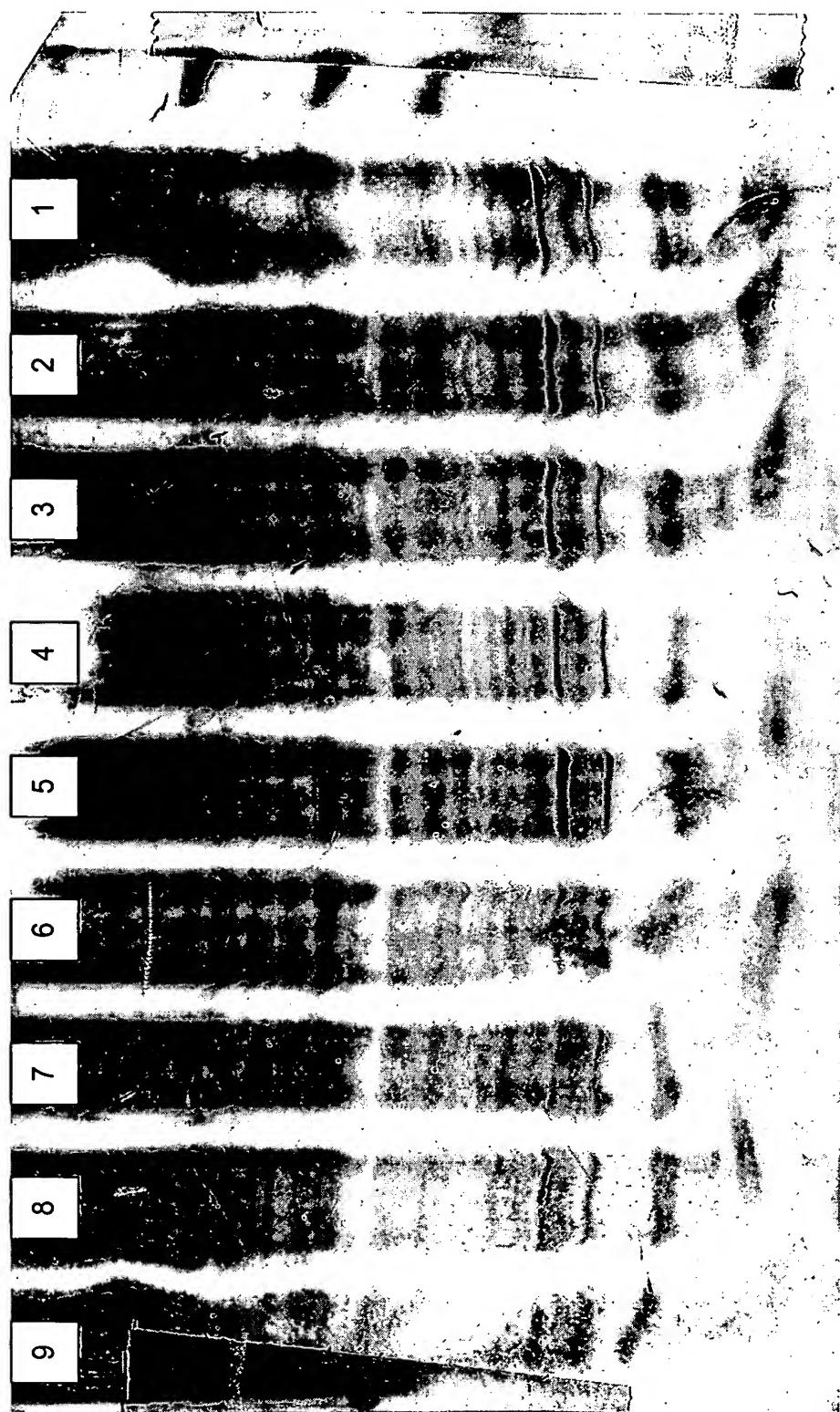


FIG. 27



Replacement Sheet

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F/G. 29

Replacement Sheet

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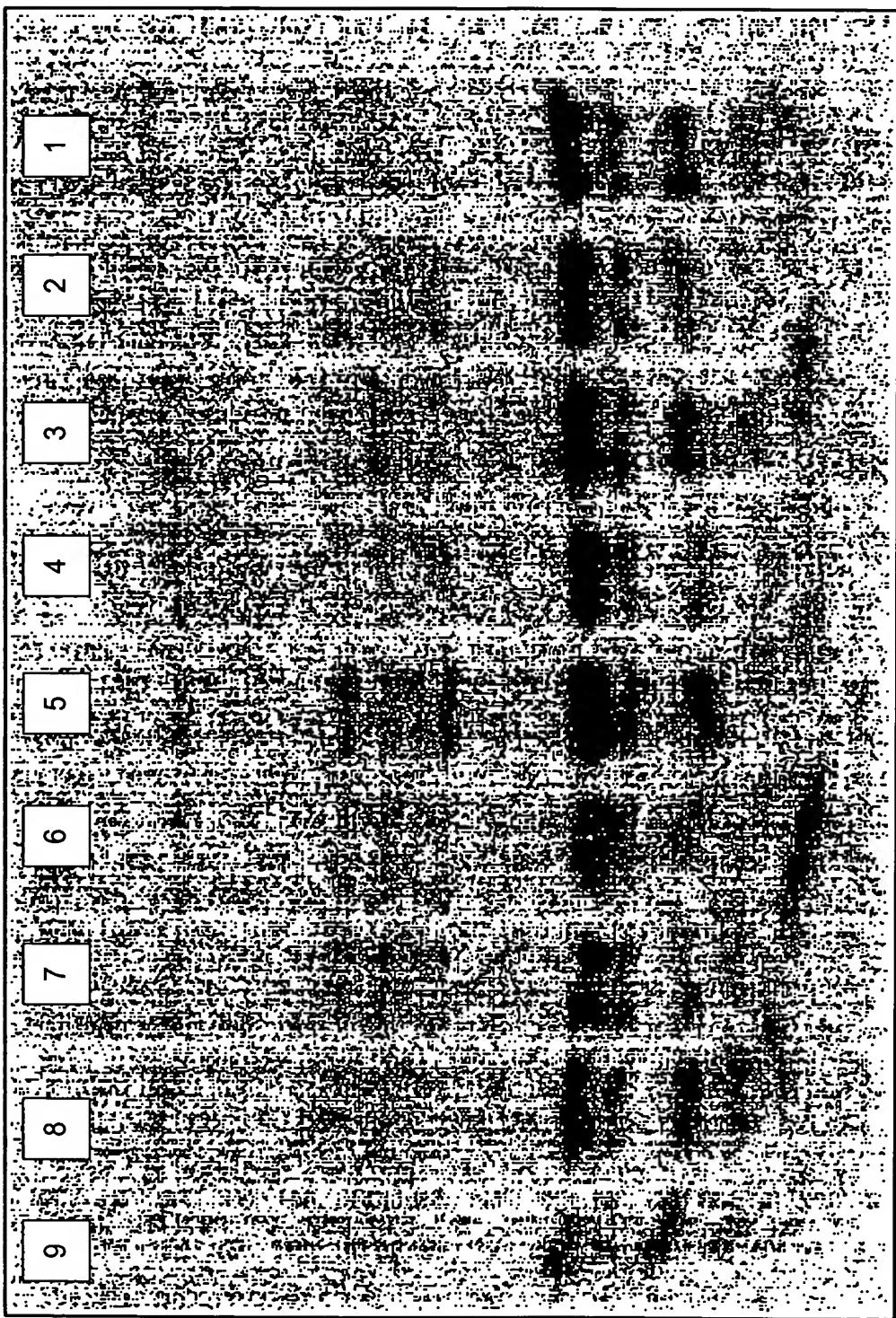


FIG. 30

Replacement Sheet

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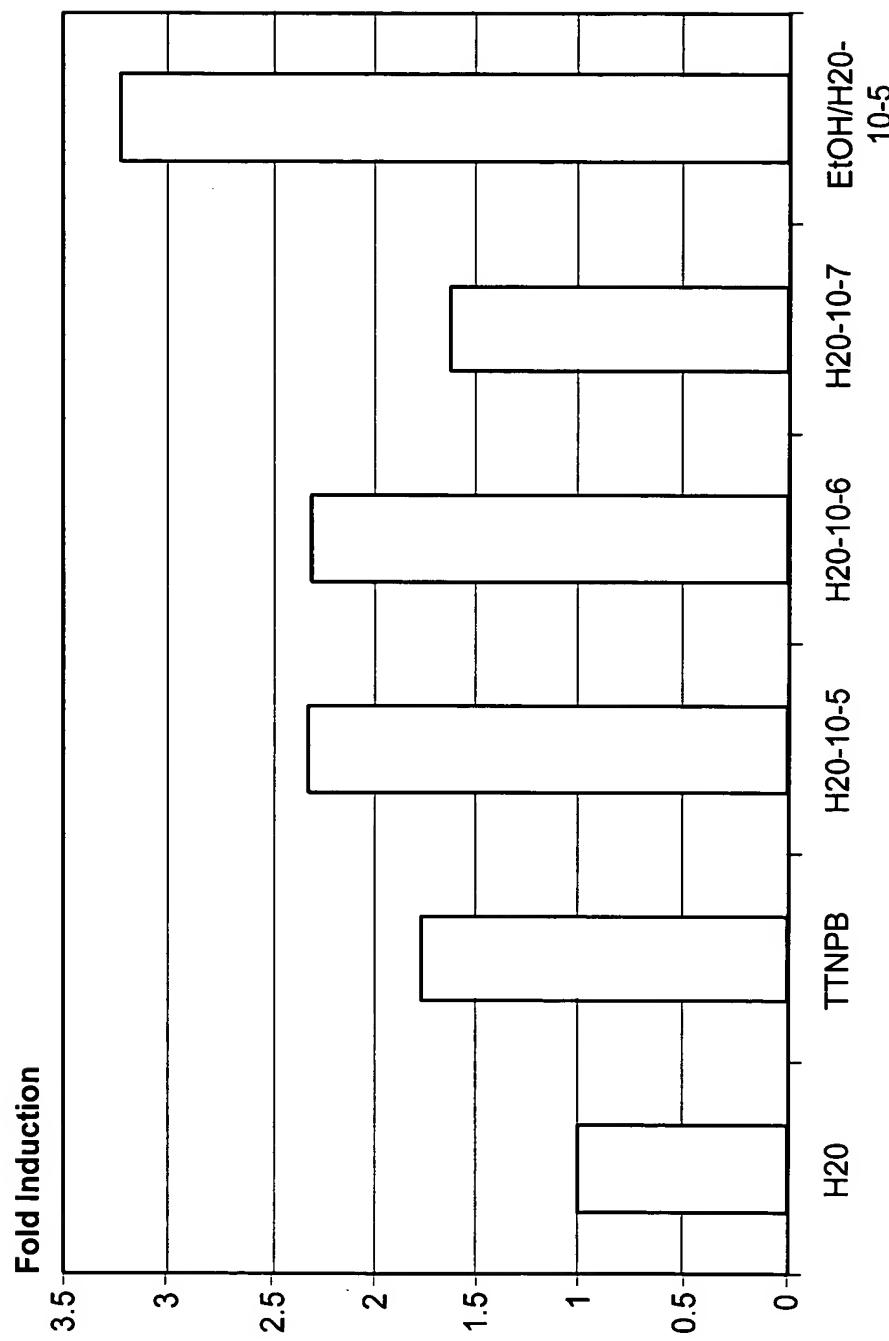


FIG. 31

Replacement Sheet

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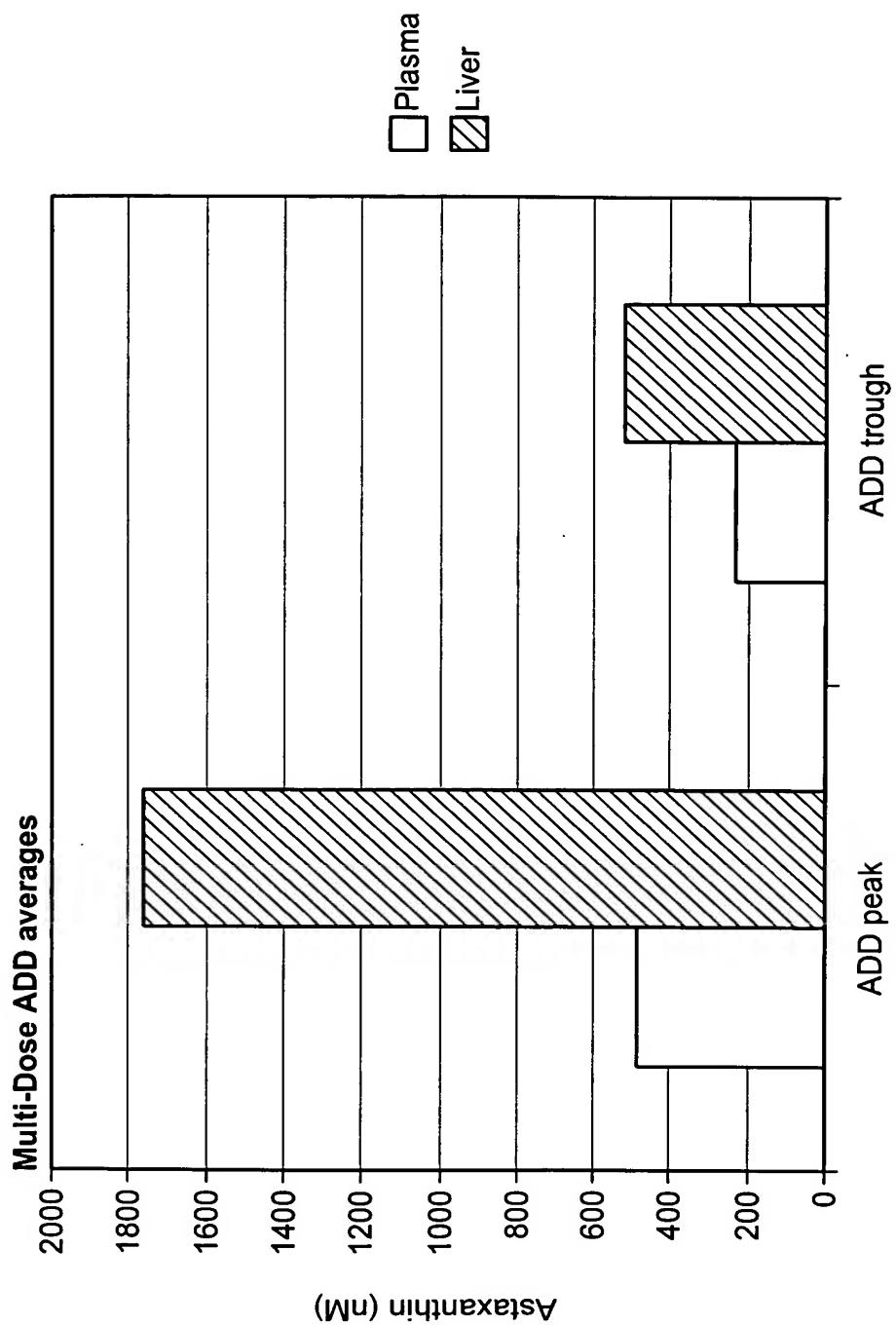
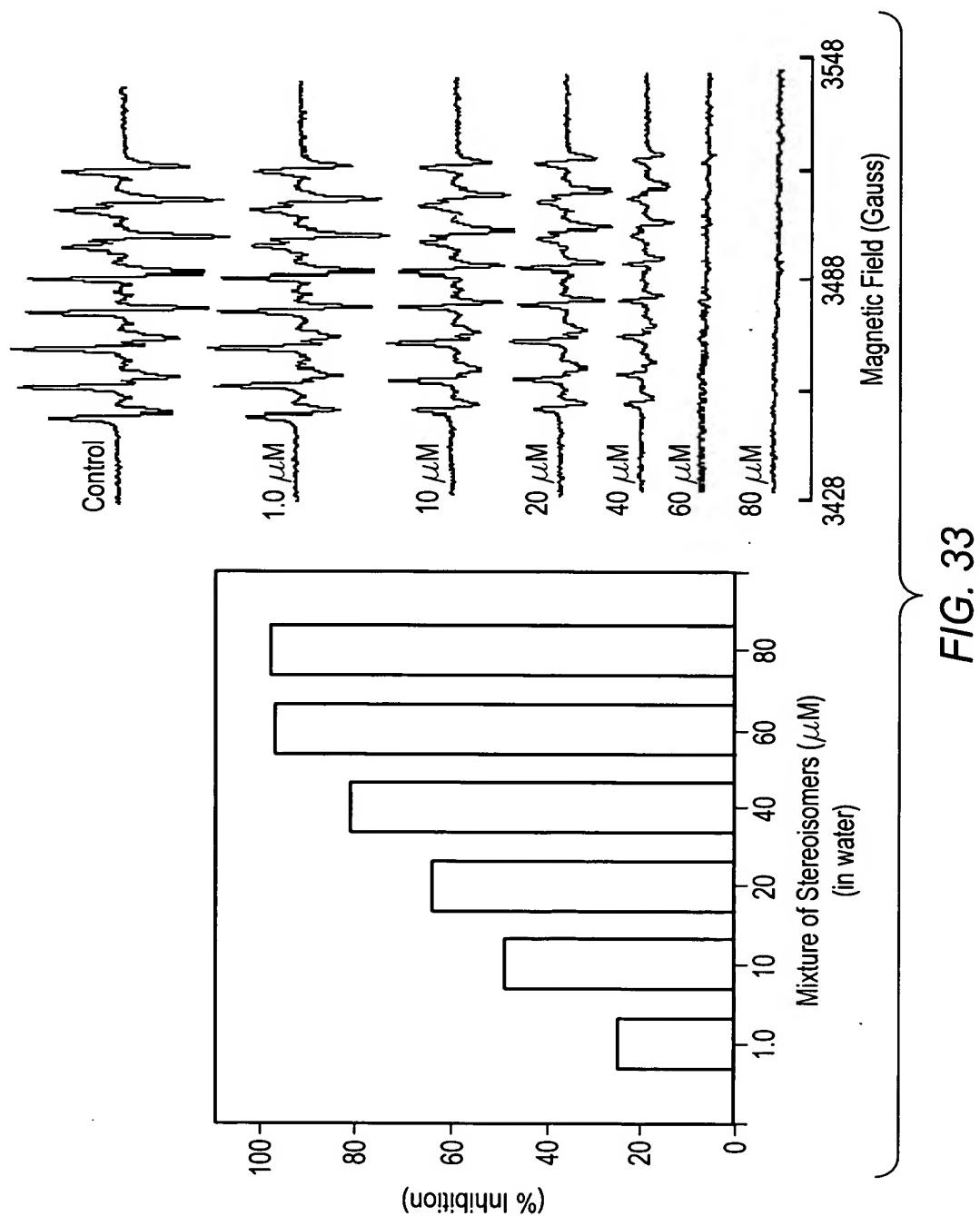


FIG. 32

Replacement Sheet

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Replacement Sheet

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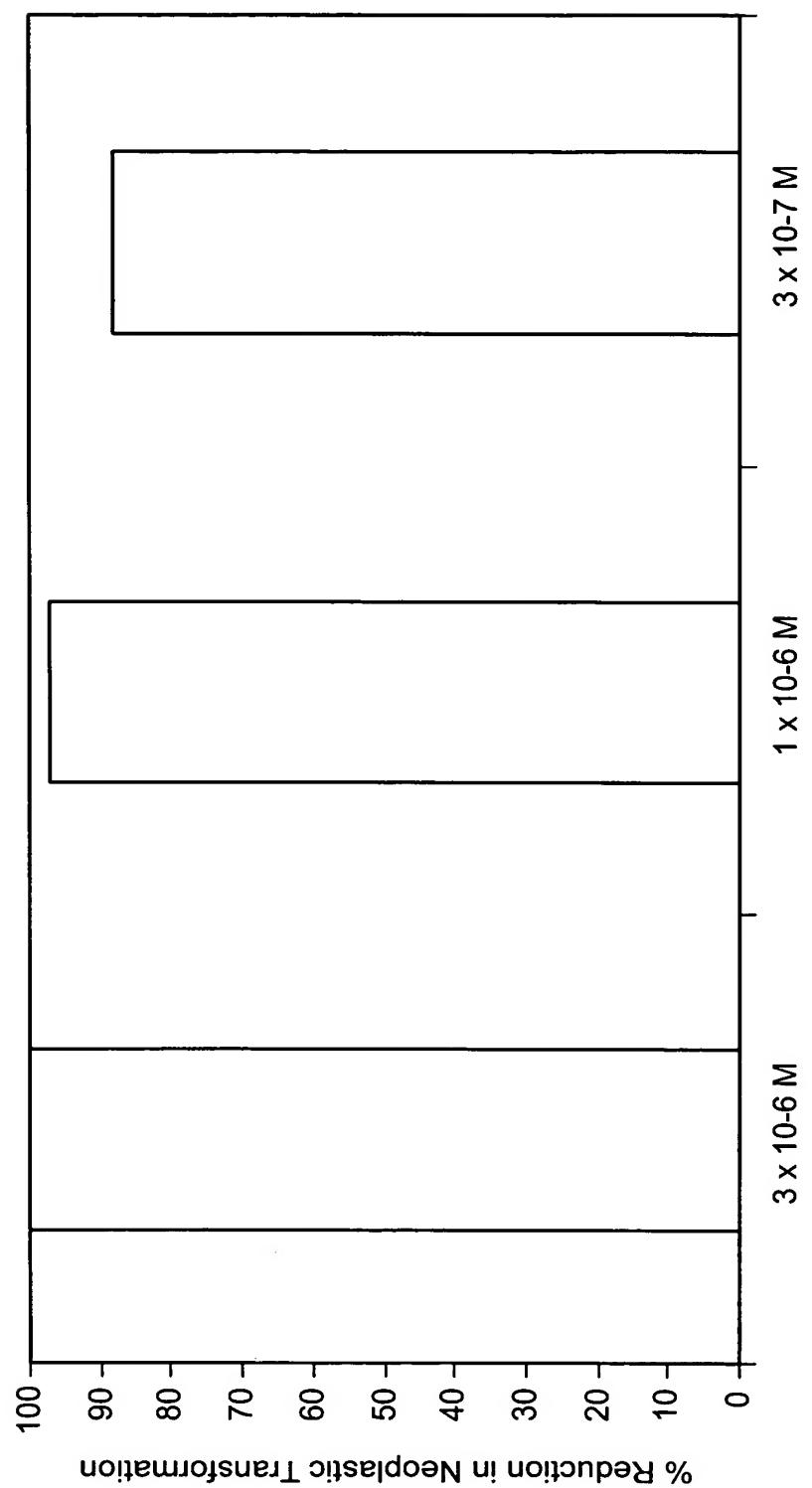


FIG. 34

Replacement Sheet

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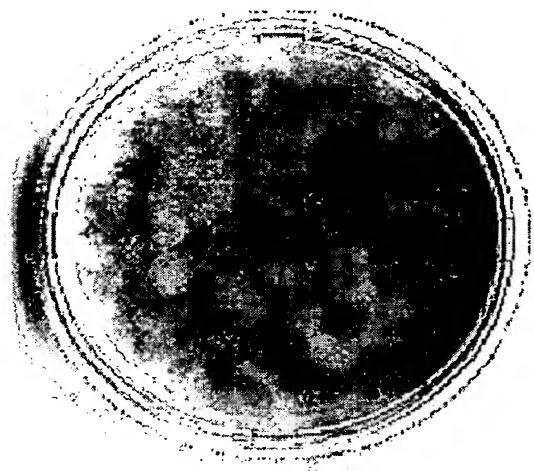


FIG. 35C

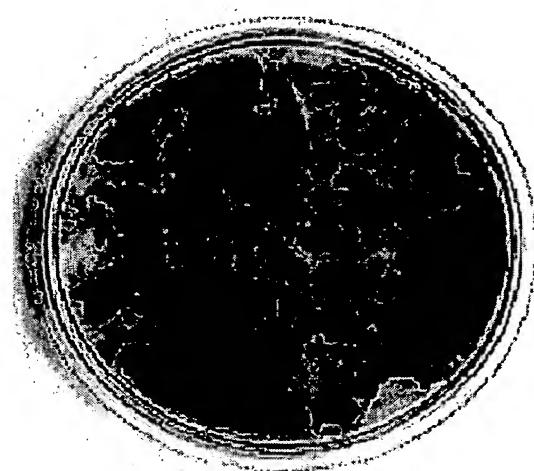


FIG. 35B

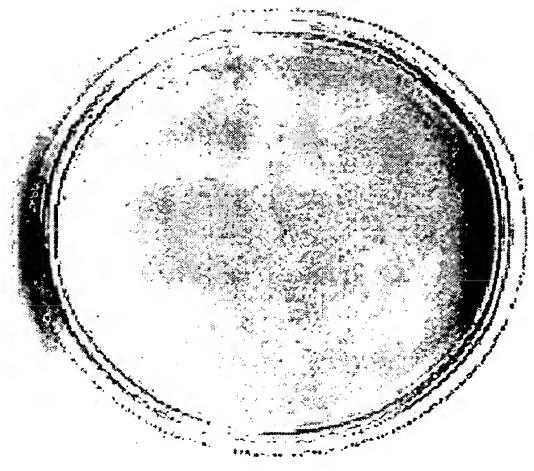


FIG. 35A

Replacement Sheet

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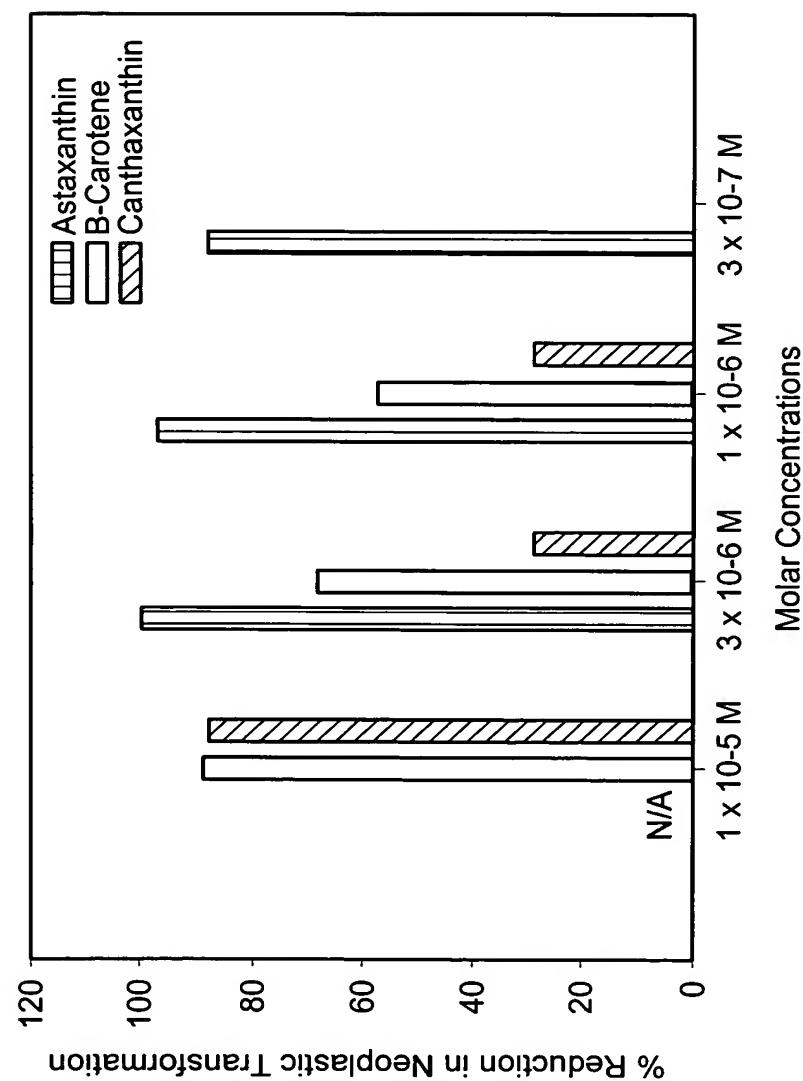


FIG. 36

Replacement Sheet

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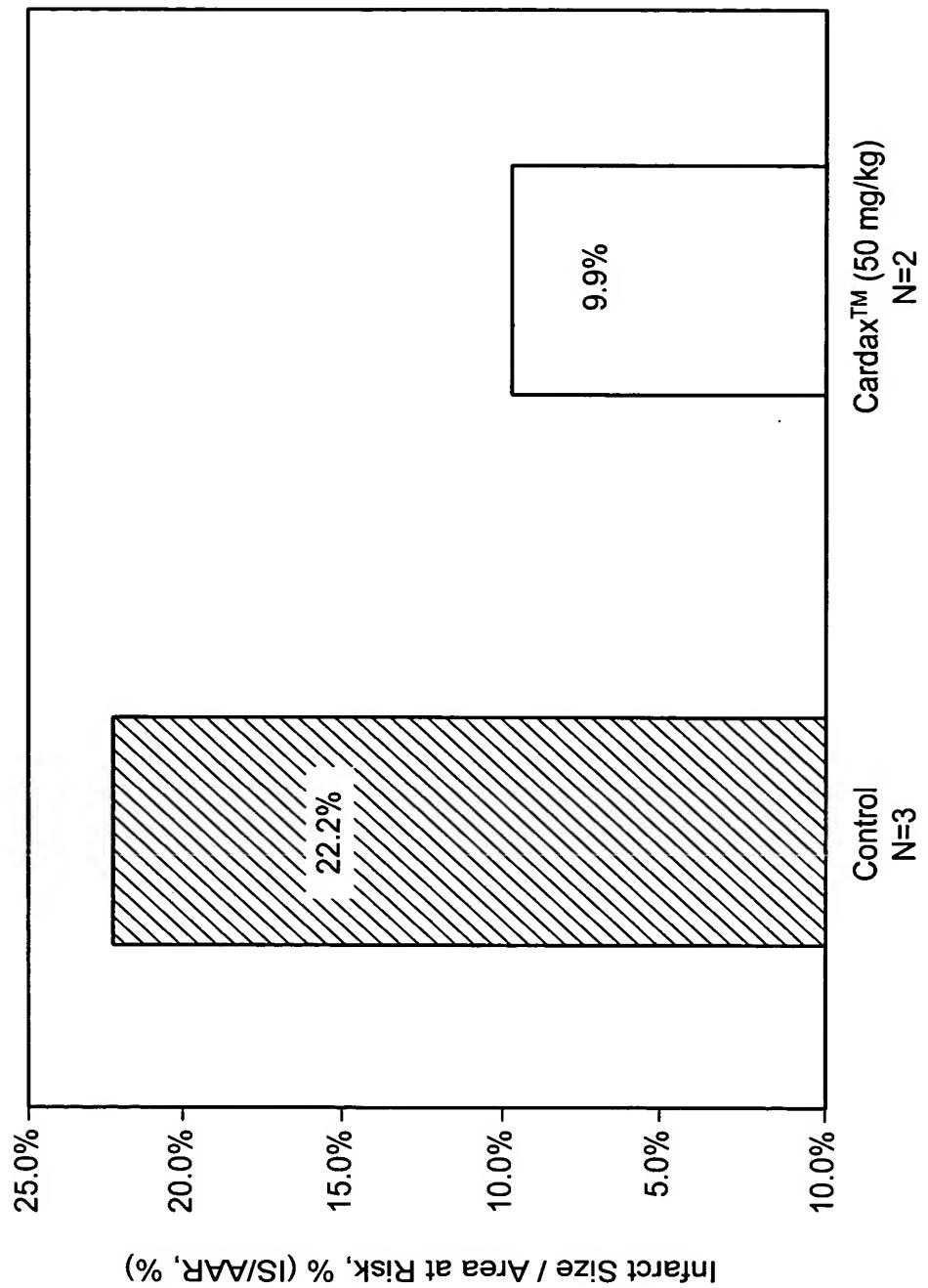
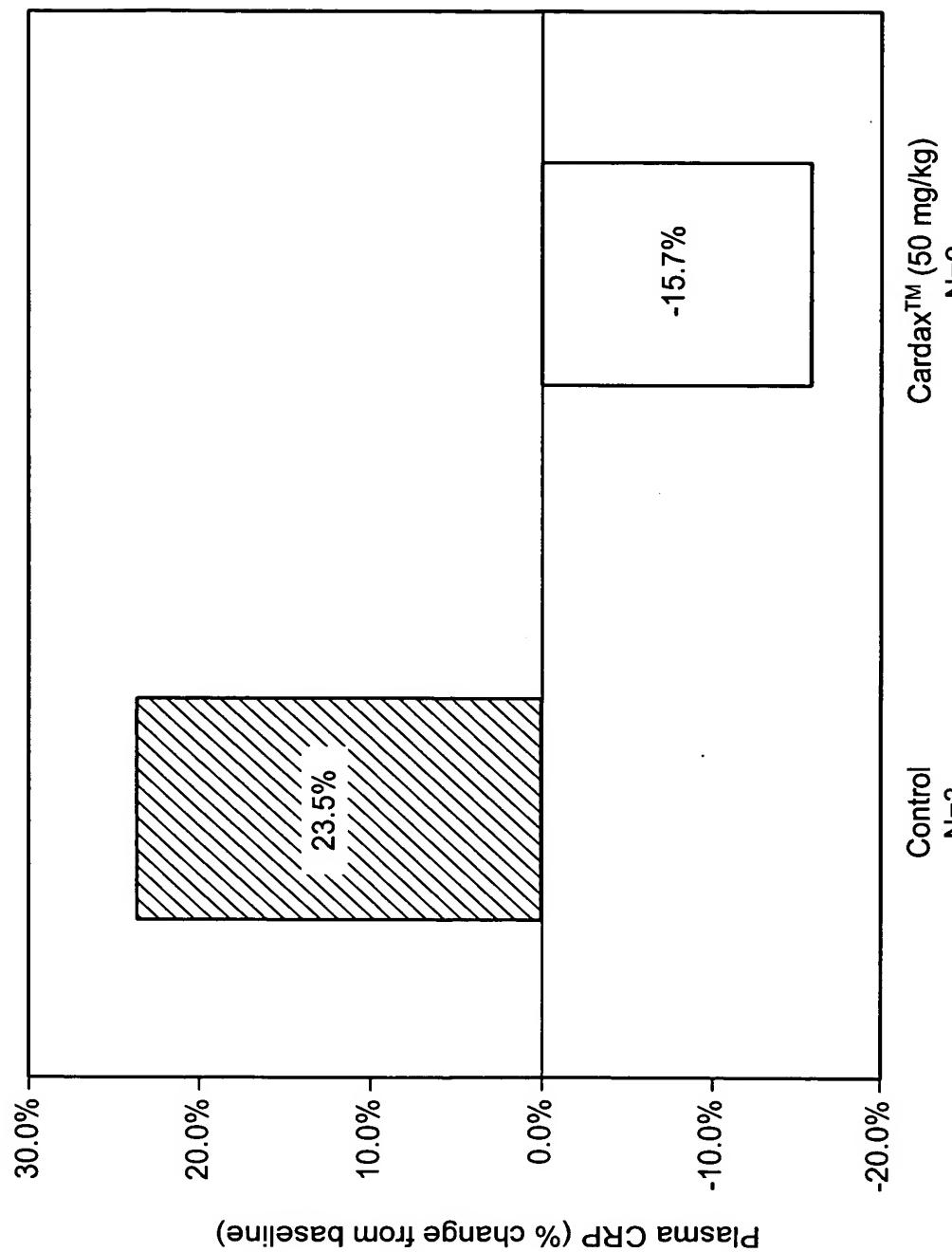


FIG. 37

Replacement Sheet

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F/G. 38